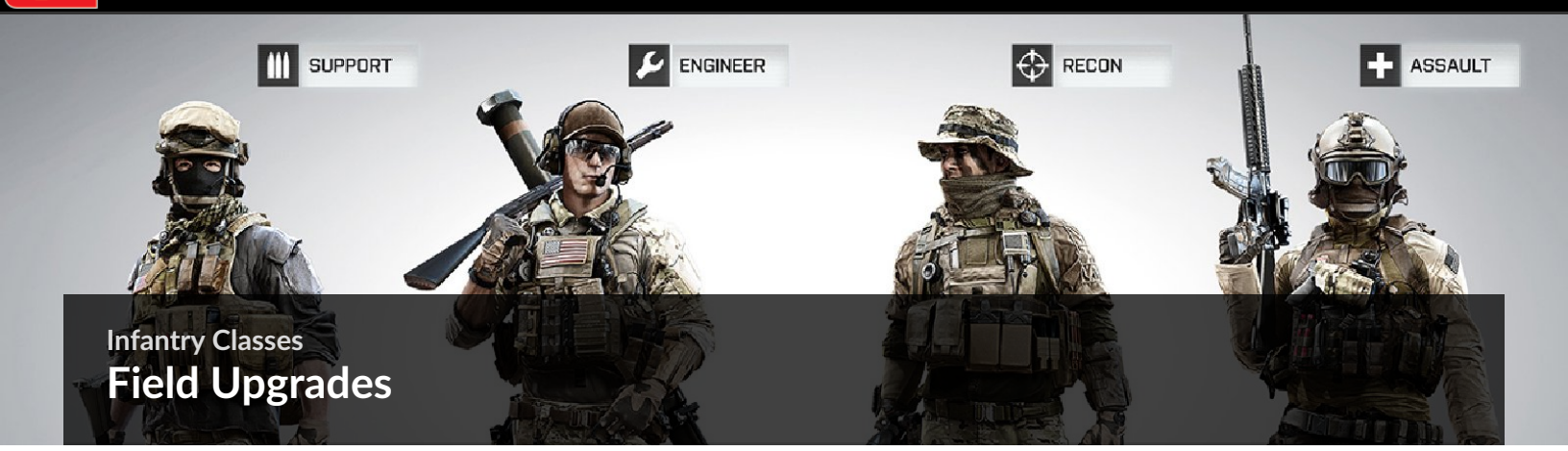


Infantry Classes

Field Upgrades

Succeeding during multiplayer often comes down to choosing the right tools for the job. That's where the classes (also known as troop kits) come in to play. Before spawning into a game, you're prompted to choose which class you wish to play as. If you're a team player, your choice should be based on what is needed as opposed to which kit you want to play as. For example, if your base is being overrun by enemy tanks, choose the engineer kit and use rockets or mines to eliminate the threats. Although there are only four troop kits to choose from, the customization options are the most elaborate of any *Battlefield* game to date, allowing you to mix and match weapons, gadgets, and Field Upgrades to create a completely unique kit that compliments your style of play and meets the demands of any tactical situation.

Before deploying, be sure to select a field upgrade for your soldier. Each class has five upgrade paths to choose from.

The specializations from *Battlefield 3* have been replaced with Field Upgrades, a concept first introduced in *Battlefield 2142*. Field Upgrades reward players with individual perks for performing squad-based actions, such as revives, repairs, and resupplies. Your progress through your chosen Field Upgrade path can be monitored on the meter just above the squad list on the left side of the HUD. Each Field Upgrade path has four levels of upgrades. Each time you perform an action that assists your squad, the Field Upgrade meter fills from left to right. New upgrades are awarded as the meter fills, allowing you to take advantage of all four upgrades once the meter is completely filled. However, every time your squad is wiped, progress on the Field Upgrade meter is lost, potentially leading to the loss of previously attained upgrades. By default, the Defensive and Shadow Field Upgrade paths are available to all players. But the Offensive and eight class-specific upgrade paths must be unlocked. Here's a quick look at the universal upgrades available to all classes. For information on the class-specific upgrades, reference the following sections covering the four classes.

Universal Field Upgrades

Level	Icon	Name	Description
Defensive			
1		Armor	Reduces incoming damage to the chest by 10%.
2		Cover	Decreases amount of incoming suppression by 50%
3		Flak	Decreases damage from explosions by 15%.
4		Quick Regen	Decreases time before Out of Combat heal by 20%.
Offensive			
1		Sprint	Increases maximum Sprint Speed by 10%.
2		Ammo	Increases maximum inventory of bullets by 50%.
3		Grenades	Increases maximum inventory of hand grenades by 1.
4		Reduced Fall	Increases height you can fall without taking damage.
Shadow			
1		Quick Unspot	Reduces time you are spotted by two seconds.
2		Sprint	Increases maximum Sprint Speed by 10%.
3		Reduced Fall	Increases height you can fall without taking damage.
4		Stealth	Undetected by Motion Sensors except when sprinting.

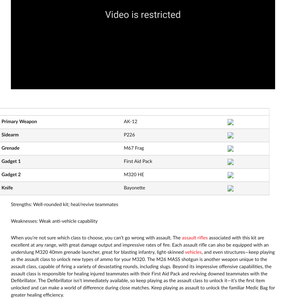
Note

The Shadow Field Upgrade was designed by the *Battlefield* community prior to the game's launch.

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Infantry Classes

Assault



Primary Weapon	AK-12
Sidearm	P226
Grenade	M67 Frag
Gadget 1	First Aid Pack
Gadget 2	M320 HE
Knife	Bayonette

Strengths: Well-rounded kit; heal/revive teammates

Weaknesses: Weak anti-vehicle capability

When you're not sure which class to choose, you can't go wrong with an Assault. The assault rifles associated with this kit are excellent at any range, with great damage output and impressive rates of fire. Each assault rifle can also be equipped with an underslung M320 40mm grenade launcher, great for blasting infantry, light-skinned vehicles, and even structures—keep playing as the assault class to unlock new types of ammo for your M320. The M16 MASS shotgun is another weapon unique to the assault class, capable of firing a variety of devastating rounds, including slugs. Beyond its impressive offensive capabilities, the assault class is responsible for healing injured teammates with their First Aid Pack and reviving downed teammates with the Defibrillator. The Defibrillator isn't immediately available, so keep playing as the assault class to unlock it—it's the first item unlocked and can make a world of difference during close matches. Keep playing as assault to unlock the familiar Medic Bag for greater healing efficiency.

Unlock Progression

Unlock	Name	Image	Score
1	Defibrillator		8,000
2	M16 MASS		18,000
3	Offensive Field Upgrade		28,000
4	M320 SMK		40,000
5	M26 DART		51,000
6	Combat Medic Field Upgrade		63,000
7	M320 DART		76,000
8	M26 Slug		88,000
9	Medic Bag		101,000
10	M26 Frag		114,000
11	M320 FB		128,000
12	Grenadier Field Upgrade		141,000
13	M320 LVG		155,000

Gadgets

First Aid Pack

- **Unlock:** Assault Kit Start
- **Description:** Single-use Medic Pack that slowly heals a single soldier to full health.

Field Notes

The familiar Medic Bag doesn't unlock until later. For beginning assault soldiers, the First Aid Pack is the only option available when it comes to healing themselves and teammates. When tossed on the ground, any injured soldier can pick up a First Aid Pack by simply walking over it. Once retrieved from the ground, the First Aid Pack immediately begins healing, eventually restoring the soldier to full health. Since the First Aid Pack is picked up, the injured soldier can continue moving about the battlefield while continually gaining health. By contrast, soldiers gathered around a Medic Bag must remain stationary until they reach full health. So if at or near the revive, the First Aid Pack has its benefits. It can also be tossed greater distances, ideal for dispersing medical supplies to distant teammates if you are pinned behind cover.

M320 Grenade Launcher

- **Unlock:** Assault Kit Start
- **Description:** The M320 grenade launcher allows a large variety of ammunition to be used with the weapon, including fragmentation, flechette, and smoke rounds.

M320 Ammo

Name	Image	Description	Unlock
M320 HE		High Explosive 40mm grenade with a small blast radius for engaging unarmored infantry and light vehicles	Assault Kit Start
M320 SMK		A 40mm grenade that creates a thick cloud of white smoke on impact, which deploys after landing	44,000 Assault Score
M320 DART		Flechettes packed in a 40mm cartridge that effectively transforms the launcher into a shotgun.	77,000 Assault Score
M320 FB		Flashbang 40mm grenade with a suppressive flash to temporarily blind enemies in close quarters.	122,000 Assault Score
M320 LVG		A 40mm grenade that bounces before exploding on a timer.	140,000 Assault Score

Field Notes

The M320 grenade launcher fires 40mm rounds and can be carried as a separate gadget or attached on an assault rifle's Underslung Rail. In any case, the weapon is deployed in a similar fashion, utilizing a series of horizontal notches visible on the ironsights—or horizontal lines superimposed on the HUD when firing from the Underslung Rail. These horizontal marks help determine barrel elevation prior to firing. Unlike traditional firearms, the M320 is an indirect fire weapon, meaning rounds are lobbed toward distant targets, flying in an arc like trajectory—aim high to hit distant targets. As a result, the weapon isn't very accurate beyond 20 meters. However, with practice, the M320 is a very formidable weapons platform capable of firing a variety of ammo, allowing for greater tactical flexibility. HE (High Explosive) is the first ammo type available. But as your assault score increases, you'll unlock more ammo types including smoke, flechettes, Flashbangs, and bouncy LVG rounds. Smoke rounds are particularly useful for concealment when cover is sparse and your squad must advance over open terrain. Use the flechette-filled DART rounds to engage opponents behind light cover. The FB (Flashbang) rounds come in handy prior to storming a room filled with opponents, temporarily blinding them. Or use the LVG rounds to bounce tinted, explosive rounds around corners or through windows.

Defibrillator

- **Unlock:** 11,000 Assault Score
- **Description:** Automated External Defibrillator (AED) revives downed teammates and electrocutes enemies. Charging the paddles will revive teammates with increased health. Needs to recharge after multiple quick uses.

Field Notes

The Defibrillator has undergone some changes since Battlefield 3. For one, you only have a maximum of three charges available at any given time, requiring you to think carefully before each use. Using one quick charge on a downed teammate will revive them, but with only 20% health. Hold down the trigger to give the Defibrillator full power before deploying, to revive a teammate with 100% health—a full charge is also necessary to score a kill with the Defibrillator. Once all three charges have been expended, the Defibrillator must recharge before it can be used again—charges are replenished one at a time over the course of a few seconds. So instead of carrying around a dead Defibrillator, switch back to your weapon and get back to the fight. After approximately 15 seconds, your Defibrillator is ready for use, loaded with three fresh charges, allowing you to revive teammates or zap unsuspecting enemy troops. Defibrillator kills are still as satisfying (and hilarious) as they've always been.

M26-MASS

- **Unlock:** 22,000 Assault Score
- **Description:** Compact shotgun capable of being mounted below the barrel of select assault rifles. Loaded with standard buckshot with high damage but no penetration. The M26 can also accept different ammo types including flechette, slug, and frag rounds.

M26 Ammo

Name	Image	Description	Unlock
M26 DART		Flechette rounds that reduce damage but increase range and penetration.	55,000 Assault Score
M26 Slug		Loaded with metallic slugs for increased efficiency at longer ranges.	89,000 Assault Score
M26 Frag		Loaded with explosive frag ammunition for increased suppressing power.	111,000 Assault Score

Field Notes

When it comes to close-quarter engagements, the M26 Modular Accessory Shotgun System (MASS) is an excellent backup to any assault rifle. Designed as a lightweight alternative to larger, more cumbersome breaching shotguns, the 12-gauge M26 can be fitted beneath most assault rifles, attached on an Underslung Rail. This unique shotgun is fed from a five-round box magazine and must be manually loaded after each shot by operating the oversized bolt handle on the shotgun's left side. As a result, the rate of fire is quite slow, particularly when compared with standard pump and semi-auto shotguns. But the weapon doesn't disappoint at close range, whether loaded with standard buckshot, flechette rounds, slugs, or frag rounds—new rounds are unlocked as your assault score increases. The DART ammo contains several metal flechettes, ideal for ripping through light cover. We wood. Slug rounds significantly increase the weapon's effective range, and hit hard. Frag rounds are great for suppressing enemies and blowing away solid cover, but don't expect to do too much damage to your opponents. So consider equipping the M26 whenever you need a little extra firepower. But remember, this weapon occupies a gadget slot, limiting your revive and healing capabilities.

Note

The M320 grenade launcher and M26 MASS cannot be equipped simultaneously. Choose one or the other.

Medic Bag

- **Unlock:** 100,000 Assault Score
- **Description:** Stationary persistent Medic Bag. Soldiers nearby will slowly heal to full health, even in combat.

Medic Bags function similar to the support kit's Ammo Box, only they replenish health instead of ammo. Simply drop these on the ground near wounded teammates to heal them. The longer you (or an injured teammate) stand next to a Medic Bag, the more health they'll receive. The Medic Bag has a small healing radius, requiring players to stand very close to it. Healing team and squadmates over a long distance is a challenge. Critically injured teammates have a white cross icon flashing above their head—the same icon apparent on the minimap. These icons are only visible to friendly assault players so look for them to locate and heal teammates before they die. All players (including enemies) have a life meter below their name, allowing you to see exactly how much health they have. So even if a teammate isn't critical, offer them a Medic Bag to fully replenish their health. Unlike the First Aid Pack, the Medic Bag can heal multiple teammates at once, making it far more effective when it comes to scoring Heal points. However, players must stay within the Medic Bag's healing radius, potentially making them vulnerable if the Medic Bag is deployed in a dangerous location. So pay close attention to where you drop these—you don't want teammates rushing out into incoming fire just to access your Medic Bag in the middle of a street.

Assault: Scoring Opportunities

Action	Points	Description
Heal	10	Heal points are awarded for every 20% health healed on a friendly.
Squad Heal	15	Heal a squadmate.
Revive	100	Revive a teammate.
Squad Revive	125	Revive a squadmate.

Unique Field Upgrades

Level	Icon	Name	Description
Combat Medic			
1		Medkit Upgrade	Increases maximum deployed Medic Bags and First Aid Packs by 1.
2		Sprint	Increases maximum Sprint Speed by 10%.
3		Defib Upgrade	Increases charge up speed of the Defibrillator by 100%.
4		Medical Unit	Occupied vehicles will slowly heal nearby soldiers.
Grenadier			
1		Grenades	Increases maximum inventory of hand grenades by 1.
2		Sprint	Increases maximum Sprint Speed by 10%.
3		40mm Grenades	Increases maximum inventory of 40mm grenades by 3.
4		Flak	Decreases damage from explosions by 15%.

Assault Tactics

- The assault class is ideal for beginners. If you're new to the game, join a squad as assault and assist your squadmates by tossing out First Aid Packs and performing revives with the Defibrillator. Even if you never fire a shot, simply keeping your squad alive and healthy will make a difference. Once it's available, choose the Combat Medic Field Upgrade path to increase the efficiency of your Defibrillator, First Aid Packs, and Medic Bags.
- Always drop Medic Bags behind cover, where teammates can heal without coming under direct enemy fire. First Aid Packs have the added benefit of allowing teammates to heal while on the move.
- Most of the kit's assault rifles are fully automatic. But go easy on the trigger when firing automatically, as the rifle's recoil can pull your aim skyward. Instead, tap the trigger, firing in short bursts, to keep the weapon on target. Many of the assault rifles have single-shot and burst fire modes you can select if recoil becomes a problem.
- Pestered by an enemy firing from a window? Using the M320, launch a grenade just below the window to take out the entire wall and the shooter standing behind it. The Grenadier Field Upgrade path is recommended when equipping the M320. The 40mm Grenades upgrade within this path increases the number of M320 grenades you can carry by three.
- Grenades cause very little damage to heavy vehicles like tanks and IFVs. Don't bother attacking these vehicles unless you see fire and smoke pouring out, indicating heavy damage. If you do attack a heavy vehicle, always strive to hit their weak rear or top armor to maximize damage.
- Once you unlock the M320's smoke ammo, use it to cover your squad's advances or obscure defensive positions. Smoke causes no damage, but it can greatly increase the survivability of your teammates by hindering the enemy's vision—if they can't see you, they'll have a hard time hitting you.
- When selecting the M26 MASS, attach the Underslung Rail to your assault rifle to mount the compact shotgun beneath. This allows you to quickly switch between your assault rifle and M26 MASS, ideal when transitioning between open and close-quarter environments. The M26 DART and M26 Frag rounds are particularly effective when going door to door and clearing rooms.
- Assault troops can earn a ton of points by simply healing and reviving teammates. Drop Medic Bags near injured teammates to earn Heal and Squad Heal points. Also, keep an eye open for downed teammates lying on the ground. Zap them with the Defibrillator to score Revive and Squad Revive points. Healing and reviving can be a full-time job, particularly when defending on Rush maps.
- Revived teammates don't have to respawn, and thus don't use up the team's precious tickets. Conserving tickets in this manner can give your team a huge advantage in tightly contested Conquest matches, so keep those shock paddles buzzing. As veterans know, the Defibrillator can also be used to kill opponents with consistently hilarious results. But the Defibrillator must be fully charged to deliver a lethal zap.
- Did an assault teammate just die in front of you? You can save him, even if you're not playing as the assault class. Grab his kit, then equip the Defibrillator to revive your teammate before his body disappears. Any kit can be grabbed off a dead enemy or teammate. This is a good way to test weapons and equipment you haven't unlocked yet.

Pro Tip: StrongSide

When playing as the assault class my main mission is to keep my team alive. I like to run near my squad and if the opportunity is open I'll be right there to use the Defibrillator to keep our tickets higher than the other team. I'm also constantly throwing down Medic Bags whenever I see my teammates need health.

Pro Tip: Flamesword

Staying true to its class name, a great assault player engages in constant firefights while putting pressure on the opposing team. When I am playing with this class, I like to combine the M320 FB with Smoke Grenades. I like throwing Smoke Grenades in closed-off areas followed by a round from the M320 FB to blind the opponents, allowing my squad to move in and clear out the area.

Pro Tip: Elumnite

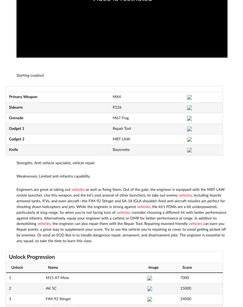
When playing as the assault class I drop Medic Bags and use the Defibrillator to bring teammates back onto the battlefield. I like to be the game changer and equip a M320 HE to blow holes in the sides of buildings, creating more opportunities for my team to flank.

Pro Tip: Walshy

When playing assault, I know I am going to be on the front line of combat so I always prepare accordingly by having a mid/close-range weapon. My favorite gadget is the First Aid Pack because it allows you to heal up the fastest and get back in the fight right away.

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Infantry Classes
Engineer



Starting Loadout

Primary Weapon	M4A1
Sidearm	P226
Grenade	M67 Frag
Gadget 1	Repair Tool
Gadget 2	M87 LAW
Knife	Bayonette

Strengths: Anti-vehicle specialist; vehicle repair

Weaknesses: Limited anti-infantry capability

Engineers are great at taking out vehicles as well as fixing them. Out of the gate, the engineer is equipped with the M87 LAW rocket launcher. Use this weapon, and the M15 vast arsenal of other launchers, to take out enemy vehicles, including heavily armored tanks, IFVs, and even aircraft- the F/A-18 Hornet and SR-71A Blackbird fixed-wing aircraft missiles are perfect for taking down enemy air support. Engineers are also equipped with the Repair Tool, which is the only way to repair vehicles- parts destroy at long range. So when you're not fixing tons of vehicles, consider choosing a different kit better performing against infantry. Alternatively, equip your engineer with a carbine or DMR for excellent performance at range. In addition to demolishing vehicles, the engineer can also equip them with the EOD Bot. Recently improved thanks to the Armored Fighting Vehicles Live Update, a great way to supplement your score. Try to use the vehicle you're repairing as cover to avoid getting picked off by enemies. On and an EOD Bot is no handle dangerous repair, ammunition, and disarmament jobs. The engineer is essential to any squad, so take the time to learn this class.

Unlock Progression

Unlock	Name	Image	Score
1	M15 AT Mine		7000
2	AK SC		13000
3	FIM-92 Stinger		24000
4	Offensive Field Upgrade		32000
5	RPG-7V2		43000
6	SA-18 IGLA		53000
7	Mechanic Field Upgrade		64000
8	M2 SLAM		74000
9	EOD Bot		85000
10	MK153 SMAW		96000
11	Anti-Tank Field Upgrade		108000
12	FGM-148 Javelin		119000
13	FGM-172 SRAW		131000

Gadgets

Repair Tool

- **Unlock:** Engineer Kit Start
- **Description:** Handheld spy-fast welding and cutting torch that repairs friendly vehicles and damages enemy vehicles and infantry.

Field Notes

The engineer Kit's Repair Tool is the only way to repair disabled vehicles. To deploy, simply stand next to a damaged vehicle while aiming at it and hold down the trigger. Watch the circular meter in the center of the HUD fill to a clockwise fraction. Once the meter is filled completely, the vehicle is fully repaired. You're vulnerable while using this tool, so make sure you have adequate cover. Equip the dash, stand behind a friendly tank and repair it as it takes damage. Repairing vehicles earned by a team or soundarms earns you Repair points- a great way to boost your score while playing as an engineer. The Repair Tool can also be used to damage enemy vehicles and infantry, dealing 50 damage per second. Use this to your advantage when using the Repair Tool as an enemy vehicle, if the vehicle's health is completely depleted, the vehicle will explode. Utilize this addition to damaging enemies vehicles, the repair tool is also lethal against enemy infantry. All it takes is a quick hit with the tool's knife to send your opponent back to the deployment screen.

RPG-7V2

- **Unlock:** 109,000 Engineer Score
- **Description:** Powerful rocket-propelled anti-vehicle launcher capable of disabling even heavily armored vehicles from the sides and rear. Capable of locking on to laser-designated targets.

Field Notes

The RPG-7V2 is an extremely powerful anti-tank weapon. Unlike most AT weapons, this rocket launcher has no optical sighting system. Instead you must use the rudimentary ironsights to aim the weapon prior to launch. Aim high when firing at moving vehicles. The RPG-7V2 is capable of locking on to laser-designated targets as well. When you see a bright red diamond icon on the HUD, an enemy vehicle (or stationary weapon) has been painted by a teammate. Aim at the diamond icon while pacing through the RPG-7V2's ironsights to acquire a lock. When the word "SHOOT" appears above the diamond icon, the target is locked- this is your cue to fire. Once launched, the rocket automatically homes in on the painted target, scoring a Hit Given the RPG-7V2's fast reload time, firing at laser-designated targets is recommended particularly when engaging moving or distant threats.

FIM-92 Stinger

- **Unlock:** 18,000 Engineer Score
- **Description:** An anti-air missile with a focused targeting system for locking on to and guiding the missile towards long-range targets.

Field Notes

With helicopters and jets flying rockets and missiles from above, the battlefield is a dangerous place for troops on the ground. Fortunately, engineers have a powerful way to counter these airborne threats. Simply aim the missile at an enemy jet or helicopter and wait for a red diamond-shaped icon to surround the aircraft while pacing through the weapon's sight. When the word "SHOOT" appears above the diamond icon, the missile has achieved a lock and is ready to fire. At this point the missile will automatically track the aircraft's movements, so you're free to fire and forget. Keep in mind that the Stinger's missile is unguided, so it can't maneuver a warming your lock. Help yourself by using the Stinger's agile, you to extremely vulnerable to sneaky knife attacks. It's also a good idea to be near a support teammate so you can resupply from an Ammo Box.

M15 AT Mine

- **Unlock:** 15,000 Engineer Score
- **Description:** A heavy explosive that is triggered when an enemy vehicle rolls over it.

Field Notes

This is a powerful anti-tank mine, effective against any ground vehicle. It takes two of these mines to take out a tank, but a single mine is powerful enough to instantly disable all other vehicles. Scatter these around high-traffic areas such as control points or MCOM stations. Checkpoints like bridges or narrow streets are also good ambush spots. Enemy mines can be destroyed with explosives, such as grenades or tank rounds- any mine can also be picked up by engineers. Although they're powerful, remember that AT mines can't be placed on the ground- they must be placed on a flat surface, such as a wall or road. Unlike mines, bombs can be placed on the ground. When aiming, look for the Stinger's sight- you're extremely vulnerable to sneaky knife attacks. It's also a good idea to be near a support teammate so you can resupply from an Ammo Box.

M67 LAW

- **Unlock:** Engineer Kit Start
- **Description:** A single-use launcher that is triggered when an enemy vehicle rolls over it.

Field Notes

This is a powerful anti-tank mine, effective against any ground vehicle. It takes two of these mines to take out a tank, but a single mine is powerful enough to instantly disable all other vehicles. Scatter these around high-traffic areas such as control points or MCOM stations. Checkpoints like bridges or narrow streets are also good ambush spots. Enemy mines can be destroyed with explosives, such as grenades or tank rounds- any mine can also be picked up by engineers. Although they're powerful, remember that AT mines can't be placed on the ground- they must be placed on a flat surface, such as a wall or road. Unlike mines, bombs can be placed on the ground. When aiming, look for the Stinger's sight- you're extremely vulnerable to sneaky knife attacks. It's also a good idea to be near a support teammate so you can resupply from an Ammo Box.

M87 LAW

- **Unlock:** Engineer Kit Start
- **Description:** A guided homing missile weapon for taking out enemy land vehicles. Achieve and maintain lock-on until the missile reaches its target.

Field Notes

All engineers begin their tank-busting career with the M87 LAW, equipped with an onboard tracking system. Take aim through the weapon's sights, targeting the target centered in the middle of the reticle. Fire the missile and watch it zoom toward your target. As the missile approaches the target, it suddenly climbs before crashing down on top of it. This is ideal for scoring headshots on infantry, but it's also a great way to destroy vehicles with thin armor on the roof, such as helicopters. After firing the missile, it is extremely inaccurate, so don't waste your ammo. Instead, wait for the missile to acquire a lock. The M87 LAW's tracking missile is extremely inaccurate, so don't waste your ammo. Instead, wait for the missile to acquire a lock. The M87 LAW requiring more link to traffic vehicles. If you want to fire the M87 LAW without exposing yourself, consider engaging from behind cover. This allows you to stay and engage distant targets without exposing yourself to retaliatory fire.

SA-18 IGLA

- **Unlock:** 127,000 Engineer Score
- **Description:** Equipped with anti-air rockets and a targeting system with a wider field of view, both the user can easily acquire a lock and then maintain it while guiding the missile towards its target.

Field Notes

The IGLA is a shoulder-fired anti-aircraft missile system. It functions much like the Stinger, but requires the shooter to maintain a lock on the target for a few seconds. Begin by locking on- a target is big enough the IGLA is already set to the target's sights within the weapon's range (approximately 150 meters), a red diamond icon appears around the enemy aircraft surrounded by red trackers. When the brackets converge and form a circular icon within the diamond, and the word "SHOOT" appears, a lock has been achieved and the missile can be fired. However, after launch, keep aiming at the enemy aircraft to maintain a lock. If the lock is lost, the missile will veer off course and miss the target. The IGLA is most effective against high-flying jets, helicopters, and the commander-dependent Gunship. It's much more difficult to maintain a lock on low-flying aircraft, as trees, buildings, and other objects can be used by skilled pilots to break the weapon's lock.

M2 SLAM

- **Unlock:** 144,000 Engineer Score
- **Description:** Selectable Lightweight Attack Munition (SLAM) usable as either an off-route anti-tank mine or a traditional land mine. Blast damage is less than the M15, but is still capable of a critical hit on heavily armored vehicles.

Field Notes

These small mines don't pack the same punch as the M15 AT Mines, making them far less effective against tanks and IFVs. But the M2 SLAM still contains enough explosive power to destroy most other vehicles. Use them to disable tanks with thin armor, like the SPAA 2 and MAV. Still, you'll want to scatter several of these mines at narrow checkpoints to guarantee optimal damage- it takes three M2 SLAMs to take out a tank or IFV. Given their small size, these mines are also much tougher to spot, particularly if concealed within grass. Once deployed, any engineer can pick up an M2 SLAM.

EOD Bot

- **Unlock:** 182,000 Engineer Score
- **Description:** Remote-controlled Explosive Ordnance Disposal robot, which can repair friendly vehicles, sabotage enemy assets, disarm explosives, and aim or disarm flash objectives.

Field Notes

When you don't want to expose yourself to incoming fire, send an EOD Bot to do the dangerous work. However, before you deploy an EOD Bot, find a very good hiding spot. While controlling this robot you're completely vulnerable to attacks, so drop down behind some cover to make yourself as invisible as possible. Once the EOD Bot is deployed, the camera switches to the robot's vantage point, a black-and-white camera view. The EOD Bot controls just like a vehicle. Drive next to a friendly vehicle and press the repair button to repair it. Alternatively, drive next to an enemy vehicle and press the "Sabotage" button to damage it. It takes three EOD Bot attacks to take out a tank or IFV. Given their small size, these mines are also much tougher to spot, particularly if concealed within grass. Once deployed, any engineer can pick up an M2 SLAM.

MK153 SMAW

- **Unlock:** 160,000 Engineer Score
- **Description:** Light, powerful shoulder-launched rocket system that can be fired from the hip. Capable of locking on to laser-designated targets.

Field Notes

The SMAW is a shoulder-fired anti-aircraft missile system. It functions much like the Stinger, but requires the shooter to maintain a lock on the target for a few seconds. Begin by locking on- a target is big enough the IGLA is already set to the target's sights within the weapon's range (approximately 150 meters), a red diamond icon appears around the enemy aircraft surrounded by red trackers. When the brackets converge and form a circular icon within the diamond, and the word "SHOOT" appears, a lock has been achieved and the missile can be fired. However, after launch, keep aiming at the enemy aircraft to maintain a lock. If the lock is lost, the missile will veer off course and miss the target. The IGLA is most effective against high-flying jets, helicopters, and the commander-dependent Gunship. It's much more difficult to maintain a lock on low-flying aircraft, as trees, buildings, and other objects can be used by skilled pilots to break the weapon's lock.

FGM-148 Javelin

- **Unlock:** 256,000 Engineer Score
- **Description:** Guided anti-tank missile launcher that locks on to land vehicles. Warhead does medium damage to armor from any angle of attack. Launcher must maintain lock until the missile hits the target.

Field Notes

Firing a 127mm High-Explosive Anti-Tank (HEAT) missile, the Javelin takes tank killing to whole new level. The weapon is aimed through a built-in sight, which displays a red diamond icon when a target is locked on. Keep the sights on the target while aiming this weapon system. When you place the green crosshair over a vehicle, a red diamond appears and a beeping sound is heard. When a set of red crosshairs fill the diamond and the beep transition into a solid high-pitched tone, the missile has acquired a lock on the targeted vehicle. Fire the missile, but keep aiming to maintain the lock- if the lock is lost, the missile will veer off course and miss the target. The Javelin is most effective against armored vehicles, such as tanks and IFVs, but it can also be used to take out aircraft and ATVs. However, tanks can break lock by deploying IR flares. So consider waiting for a tank to use their smoke before firing a missile. The Javelin can also hit laser-designated targets, allowing you to fire the weapon from behind cover. Striking your weapon's crosshairs on a laser-designated target, you don't need to keep aiming- as long as the target is painted, the missile will find its mark without your assistance.

FGM-172 SRAW

- **Unlock:** 250,000 Engineer Score
- **Description:** Wire-guided anti-tank missile launcher. Can be manually guided to the target as long as the launcher is in aimed mode. Capable of locking on to laser-designated targets.

Field Notes

Veterans of Battlefield 2 are very familiar with the wire-guided Short-Range Assault Weapon (SRAW). Unlike the other anti-tank missiles in the game, the SRAW requires manual guidance. Once launched, the missile can be steered by moving the mouse to fly the missile in flight via a fine wire connected to the launcher. The ability to provide course corrections while the missile is in flight makes the SRAW the most accurate anti-vehicle weapon, ideal for hitting moving targets. However, while guiding the missile in a specific course, you're vulnerable, particularly given the weapon's narrow field of view. Stocking all peripheral vision. Another drawback is the weapon's relatively weak explosive payload- even when scoring critical-top hits, it can take more than two SRAW missiles to knock out a single tank. Like other anti-tank weapons, the SRAW can also be used to take out low-flying helicopters. But when engaging armored tanks and IFVs, all other anti-vehicle weapons inflict more damage than the SRAW. As a result, this weapon is best employed when moving light vehicles and other soft targets where laser-designation is not available.

Engineer: Scoring Opportunities

Action	Points	Description
Repair	10	Repair a teammate's vehicle. Repair points are given for every 10% of vehicle damage repaired.
Squad Repair	15	Repair a squadmate's vehicle. Repair points are given for every 10% of vehicle damage repaired.

Unique Field Upgrades

Level	Icon	Name	Description
Mechanic			
1		Fast Repair	Increases speed and salvage of repairs by 25%.
2		Flak	Decreases damage from explosions by 15%.
3		Covert	Decreases amount of incoming suppression by 50%.
4		Repair Unit	Occupied vehicles will slowly repair nearby vehicles.
Anti-Tank			
1		Mines	Increases maximum inventory of AT Mines or M2 SLAM to 6.
2		Rockets	Increases maximum inventory of AT and AA ammo to 7.
3		More Explosive Explosives	Increases maximum deployed explosives to 6.
4		Flak	Decreases damage from explosions by 15%.

Engineer Tactics

- The RPG6 associated with this kit are excellent during close-quarter fire fights thanks to their blazing rates of fire and high fire for accuracy. Consider equipping it and a Carbine or Sniper Rifle for weapons in an effort to blind your opponents, giving you a slight advantage in dark environments. A Laser Sight also improves the PDW's hip fire accuracy.
- If the PDWs don't have the range or stopping power you're looking for, consider a carbine or DMR. The weapons possess the first carbine, the AK SC, soon after acquiring the M16 Sniper Rifle. Carbines offer greater accuracy and damage output at medium-to-long ranges.
- Make friends with the support class. You'll need Ammo Boxes dropped at your feet if you want to keep firing rockets and missiles. Given the greater emphasis on laser-designation, a recon squadmate equipped with a SOFLAM or PLD is also essential.
- If you have plans for driving or riding in a tank or IFV bring along a Repair Tool. As the vehicle takes damage, hop out and repair while your crewmates continue fighting. But when you exit, be careful to use your damaged vehicle for cover to avoid falling victim to incoming fire.
- When serving aboard a vehicle, consider choosing the Mechanic Field Upgrade perk. The upgrades in this perk increase your efficiency when repairing vehicles, and the end of the path you can take advantage of the Repair Unit upgrade. When driving (or riding) in a vehicle, this upgrade emits a repair radius, automatically repairing nearby friendly vehicles. Two tanks driven in alignment can repair each other's damage. Avoid sticking armor at a perpendicular angle enemy munitions penetration by the warhead's shaped charge. The vertical surfaces covering the wheels and treads on the side are good places to stick explosives, as they're the most vulnerable to damage. Avoid sticking armor at a perpendicular angle enemy munitions penetration by the warhead's shaped charge. The vertical surfaces covering the wheels and treads on the side are good places to stick explosives, as they're the most vulnerable to damage.
- Anti-tank mines, like the M15 AT Mine and M2 SLAMS, are extremely powerful explosives capable of instantly disabling any ground vehicle. Consider deploying mines when defending a static position with predictable avenues of attack, such as bridges.
- If defending a static position, such as in flash, consider opting for the Anti-Tank Field Upgrade perk. This significantly increases the number of mines and rockets you can carry and deploy.

Pro Tip: StrongSide

This is the most important class when playing on vehicle-heavy maps. I like to run with one or two engineers in my squad and gang up on all the enemy vehicles throughout the map. Doing this will ensure you have the advantage against the enemy vehicles. Remember, the EOD Bot is extremely useful and fun. The EOD Bot is extremely fast and if you can master driving it you'll be able to pull some incredible plays. My favorite thing to do is sneak by enemy defenses and use Hi-CON stations with the EOD Bot before the enemies know what happened.

Pro Tip: Flamesword

This class is one of the most important classes in the game. The RPG-7V2 plays a big role in destroying vehicles. I especially like using the RPG-7V2 when I'm in a squad with a support class. It helps with the impact of the rocket with ammo anything in its path, either killing the enemy or destroying their cover.

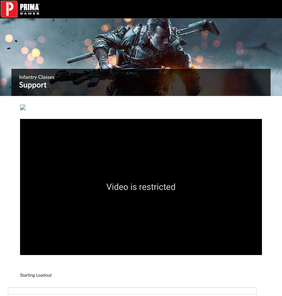
Pro Tip: Clumsies

When playing as the engineer class I like to keep it basic and use the RPG-7V2 for some quick explosive action. I find myself using this just for the great mix of indoor/outdoor combat availability. Whether engaging infantry in buildings, or IFVs and tanks out in the open, this high-damage rocket launcher is ideal for taking out opponents nice and fast.

Pro Tip: Wobbly

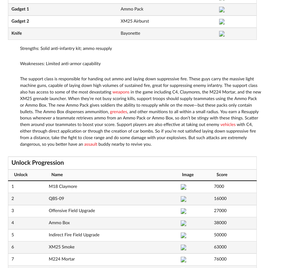
When playing as an engineer I am focused on one thing—vehicles. Whether it is destroying enemy vehicles or repairing my team's vehicles, I always make sure to have both options available to me by equipping the Repair Tool and my favorite rocket launcher, the Javelin.

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Infantry Classes

Support



Starting Loadout

Primary Weapon	U-100 MK5
Sidearm	P226
Grenade	M67 Frag
Gadget 1	Ammo Pack
Gadget 2	M423 Airburst
Knife	Bayonette

Strengths: Solid anti-infantry kit; ammo resupply

Weaknesses: Limited anti-armor capability

The support class is responsible for building up ammo and laying down suppressive fire. These guys carry the massive light machine guns, capable of laying down high volumes of sustained fire, great for suppressing enemy infantry. The support class also has access to some of the most devastating weapons in the game including C4, Claymores, the M224 Mortar, and the new XM25 grenade launcher. When they're not busy scoring kills, support troops should supply teammates using the Ammo Pack or Ammo Box. The new Ammo Pack gives soldiers the ability to resupply while on the move—but these packs only contain bullets. The Ammo Box dispenses ammunition, grenades, and other munitions to all within a small radius. You earn a Resupply bonus whenever a teammate retrieves ammo from an Ammo Pack or Ammo Box, so don't be stingy with these things. Scatter them around your teammates to boost your score. Support players are also effective at taking out enemy vehicles with C4, either through direct application or through the creation of car bombs. So if you're not satisfied laying down suppressive fire from a distance, take the fight to close range and do some damage with your explosives. But such attacks are extremely dangerous, so you better have an assault buddy nearby to revive you.

Unlock Progression

Unlock	Name	Image	Score
1	M18 Claymore		7000
2	QBS-09		16000
3	Offensive Field Upgrade		27000
4	Ammo Box		38000
5	Indirect Fire Field Upgrade		50000
6	XM25 Smoke		63000
7	M224 Mortar		76000
8	MP-AP5		90000
9	Perimeter Defense Field Upgrade		104000
10	XM25 DART		119000
11	C4 Explosive		134000

Gadgets

Ammo Pack

- **Unlock:** Support Kit Start
- **Description:** Single-use Ammo Pack that resupplies a small amount of bullets to a single soldier on the move.

Field Notes

The new Ammo Pack is available to the support class from the very beginning, offering a rudimentary method of resupplying friendly troops. This gadget functions much like the First Aid Pack carried by the assault class. When an Ammo Pack is tossed on the ground, any friendly soldier can pick it up by simply running over it. Once retrieved, the Ammo Pack automatically replenishes some of the soldier's rounds. It's important to note that Ammo Packs only contain bullets. Grenades, rockets, missiles, mines, and other munitions must be retrieved from an Ammo Box or a Supply Crate dropped by the commander. In this sense, the Ammo Pack is rather limited. But until you unlock the Ammo Box, this is the only way to go. And unlike the Ammo Box, the Ammo Pack allows soldiers to resupply while on the move—they don't need to gather around an Ammo Box or Supply Crate while resupplying.

XM25

- **Unlock:** Support Kit Start
- **Description:** A 25mm semi-automatic grenade launcher fed by a five-round box magazine. Aiming down the sights at cover will lock in that distance, allowing the grenade to explode in the air three meters past the cover.

XM25 Ammo

Name	Image	Description	Unlock Start
XM25 Airburst		Fires 25mm grenades that can explode mid-flight, creating an airburst effect to eliminate targets behind cover.	Support Kit Start
XM25 Smoke		Fires 25mm grenades that can explode mid-flight, creating an airburst smoke effect to block sight and spotting.	122,000 Support Score
XM25 DART		Fires a 25mm cartridge packed with penetrating flechettes that effectively transform the launcher into a semiautomatic shotgun.	193,000 Support Score

Field Notes

Compared to the assault class' M320 40mm grenade launcher, the XM25 benefits from a number of improvements, including greater accuracy and range. The weapon is equipped with an infrared optic utilizing an integrated Range Finder. When peering through this optic, the range to target is shown on the right while the detonation range of the loaded ammo is shown on the left. All rounds are triggered to detonate three meters beyond the target, so keep this in mind when aiming with Airburst rounds. The idea is to detonate the round just above a piece of cover where enemy troops are hiding, raining down shrapnel and explosive death on their heads. The XM25 can also be used to fire Smoke rounds, which can be a ... [illegible] Airburst is the most effective against infantry and does virtually no damage to vehicles. Even then, the Airburst round has a fairly limited blast radius—you're more likely to injure and suppress enemies than you are to kill them outright with a single round. So rapidly fire multiple rounds to produce lethal results. In addition to the standard Airburst round, the M423 can also load Smoke rounds and DART ammunition. Smoke ammo gives the weapon the ability to accurately and rapidly dispense smokescreens, ideal for concealing the movements of your squad—this is far more effective than the slow-firing M320. Or load the M423 with DART ammo to turn the weapon into a devastating close-range shotgun. When firing DART rounds, it's recommended to fire from the hip, using the ring-shaped reticle on the HUD to aim.

M18 Claymore

- **Unlock:** 17,000 Support Score
- **Description:** Anti-personnel mine that launches three tiny wires shortly after being deployed. Breaking a wire will detonate the mine. A mine with no trip wires is unable to detonate and should be redeployed.

Field Notes

Adding to the support kit's deadly arsenal is the M18 Claymore anti-personnel mine. Unlike traditional land mines, the Claymore is a directional mine, spraying shrapnel in the direction it's facing upon detonation. So think carefully before dropping one of these. What direction is your enemy likely to approach from? Once you figured out where you want to place this mine, orient yourself in the proper direction before dropping the Claymore. Claymores are triggered by enemies running into one of the three trip wires. You can install triggering a Claymore by simply avoiding these trip wires. But it's much safer to take a Claymore out from a distance by tossing a grenade at it or shooting it with an explosive weapon such as a rocket or grenade launcher. The support class can carry two Claymores at a time, but more can be retrieved from the support kit's own Ammo Box. Like C4, Claymores are great for ambushes. Figure out a choke point and booby trap it with Claymores. Unlike C4, these weapons trigger on their own, so you don't have to detonate yourself, then, waiting for an enemy to enter the kill zone.

Ammo Box

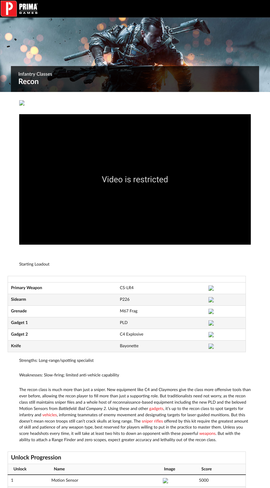
- **Unlock:** 87,000 Support Score
- **Description:** A crate filled with ammunition. All comrades nearby will start having their ammo cache restored for all their weapons and gadgets.

Field Notes

The Ammo Box is a significant improvement over the standard-issue Ammo Pack. For one, the Ammo Box contains ammo for all of your weapons, including grenades and rockets. When dropping a crate, you can choose which of the ammo for all of your weapons—

Infantry Classes

Recon



Starting Loadout

Primary Weapon	CS-LR4
Sidearm	P226
Grenade	M67 Frag
Gadget 1	PLD
Gadget 2	Explosive
Knife	Bayonette

Strengths: Long-range/spotting specialist

Weaknesses: Slow-firing; limited vehicle capability

The recon class is much more than just a sniper. New equipment like C4 and Claymores give the class more offensive tools than ever before, allowing the recon player to fit more than just a supporting role. But traditionalists need not worry, as the recon class still maintains sniper rifles and a whole host of reconnaissance-based equipment including the Pocket Scout and the beloved Motion Sensors from *Battlefield: Bad Company 2*. Using these and other gadgets, it's up to the recon class to spot targets for infantry and vehicles, informing teammates of nearby movement and designating targets for laser-guided munitions. But this doesn't mean recon troops still can't crack skulls at long range. The sniper rifles offered by this kit require the greatest amount of skill and patience, and the recon class has been reserved for players willing to put in the practice to master them. Unless you score headshots every time, it will take at least two hits to down an opponent with these powerful weapons. But with the ability to attach a Range Finder and zero weapons for greater accuracy and lethality out of the recon class.

Unlock Progression

Unlock	Name	Image	Score
1	Motion Sensor		5000
2	RPB		13000
3	Offensive Field Upgrade		22000
4	Radio Beacon		32000
5	Spec Ops Field Upgrade		42000
6	T-UGS		54000
7	SOFLAM		66000
8	Sniper Field Upgrade		78000
9	MAV		91000
10	M18 Claymore		104000

Gadgets

PLD

- **Unlock:** Recon Kit Start
- **Description:** Portable Laser Designator that laser-paints targets while lock is maintained. The designator enables friendlies with missile systems to lock on to the targeted vehicles.

Field Notes

The handheld PLD makes laser-designating targets easier than ever. Simply aim through the device's infrared optic and place the red reticle over an enemy vehicle or vehicle weapon. As a lock is acquiring, a flashing white diamond icon appears over the target, surrounded by white brackets. A lock is achieved when the diamond icon stops flashing and turns red, accompanied by the word "SHOOT!" At this point, any vehicle with missile systems will automatically lock to shoot it with laser-guided munitions. However, the target only remains painted while the PLD is actively aimed and maintains a line of sight—this makes the designator susceptible to countermeasures like flares. The PLD can also be used to paint infantry, but it's not very useful. It's important to find a concealed, elevated position from which to designate targets. Keep that the support is with you. Enemies in your squad do not receive laser designators; there's a greater emphasis on laser designation. Work together with the engineers in your squad to use critical hits on enemy vehicles.

C4 Explosive

- **Unlock:** Recon Kit Start
- **Description:** Plastic explosives that stick to most surfaces. Capable of a Mobility kill on vehicles, and the remote detonator allows for traps and ambushes.

Field Notes

Once the domain solely of the support class, the recon class gets C4 too—and the recon kit gets it from the very start. The addition of C4 allows the recon class to deal with vehicles more directly as well as set up devastating booby traps. Initially, up to three explosive charges can be placed at a time and detonated simultaneously with a remote detonator. Explosives are great for taking out vehicles. Simply stick a couple of charges on the back of a tank and step back a safe distance to watch the fireworks. When attacking vehicles, no matter the size, always plant at least two charges. One C4 charge will only disable a vehicle's weapons, but two charges can be trusted to completely destroy it. C4 can be used as booby traps, placed around critical high-traffic areas like control points or objectives—but it's up to you to detonate them when there's enemies nearby. When defending in Rush, Demolitions or Defuse matches, C4 is a powerful tool of an armed objective to alert you to nearby enemies—detonate your charges before they can move away from the kill zone.

Motion Sensor

- **Unlock:** 16,000 Recon Score
- **Description:** Thrown Motion Sensor, which detects enemy movement in a 25-meter radius and reports it to your team's minimap for up to 24 seconds after deployment.

Field Notes

The Motion Sensor is back! A favorite recon gadget from *Battlefield: Bad Company 2*, the Motion Sensor functions similar to the T-UGS, but it has to be commanded and spotter to deploy while on the move. These grenade-sized devices mark all enemy units within their detection radius, showing up as red icons on the minimaps of all your teammates. Knowing exactly where enemies are hiding gives your team a huge advantage when clearing buildings and other confined spaces. Simply toss a Motion Sensor in the direction of your enemies to monitor their movements and use this intel to get the jump on them. And the Motion Sensor does not distinguish contacts on different elevations—toss a Motion Sensor onto the first floor of a building to see all enemies on the second floor or in the basement. Motion Sensors only operate for 24 seconds, so it may be necessary to deploy more during prolonged firefights. Fortunately, Motion Sensors can be replenished from a support soldier's Ammo Box or the commander's Supply Crate.

Radio Beacon

- **Unlock:** 80,000 Recon Score
- **Description:** Portable Spawn Beacon that creates an additional spawn position for a squad. Only functional as a member of a squad. When deployed with a clear view of the sky its open environments it will function as a Paradrop Beacon.

Field Notes

The Radio Beacon from *Battlefield 3* makes its return, and it functions the same way. Use this device as a forward spawn point, but be aware that getting your squad back into the action. This is particularly helpful for attackers during Rush matches, allowing squads to spawn closer to the objective. The Radio Beacon can be placed on any flat surface. However, you can also parachute it to where you're placing it. You don't want to place it anywhere enemy troops can easily spot, otherwise your spawning squadmates may be killed before they get a chance to defend themselves. For best results, place it within a structure or within an area without a clear view of the sky. If not, your squadmates will come soaring down to the battlefield in parachutes, making them vulnerable to incoming fire. The Radio Beacon emits a constant beeping sound. Enemies can use this distinct sound to home in on the device and either destroy it or jam it. If your Radio Beacon is being camped, immediately notify your squad, warning them not to spawn on it. You can retrieve the Radio Beacon by interacting with it. Alternatively, it can be destroyed with explosives or disabled with the MAV's jamming feature.

T-UGS

- **Unlock:** 112,000 Recon Score
- **Description:** Tactical Unattended Ground Sensor (T-UGS), which detects enemy movement in 25-meter radius and reports it to your team's minimap.

Field Notes

Like the hand-tossed Motion Sensors, the T-UGS offer an alternative way to keep tabs on enemy movements. This is particularly effective when defending fixed positions, such as around flags in Conquest or near M-COM stations in Rush matches. To deploy this device, you must find a piece of even terrain—it cannot be deployed on rocks or steep slopes. Since the device is visible, try to place it in tall grass or vegetation to better conceal it from enemy troops. Once deployed, enemies who enter the 25-meter detection radius of the T-UGS show up on each teammate's minimap, ideal for guiding units toward hostile activity. The Radio Beacon emits a constant beeping sound. Enemies can use this distinct sound to home in on the device and either destroy it or jam it. If your Radio Beacon is being camped, immediately notify your squad, warning them not to spawn on it. You can retrieve the Radio Beacon by interacting with it. Alternatively, it can be destroyed with explosives or disabled with the MAV's jamming feature.

SOFLAM

- **Unlock:** 128,000 Recon Score
- **Description:** Special Operations Forces Laser Marker (SOFLAM) that automatically laser paints enemy vehicles when deployed in a stationary position. Capable of remote operation, the SOFLAM enables friendlies with missile systems to lock on to the targeted vehicles.

Field Notes

The SOFLAM is a laser target designator, much like the PLD. This tripod-mounted device is used to target vehicles for laser-guided munitions fired by engineers' RPG launchers and support's Javelin launchers. Once deployed, the SOFLAM automatically laser-paints enemy vehicles when it detects a target and a red diamond indicator on their HUD. At that point, all they have to do is fire an RPG or Javelin rocket, and the missile will lock on to the laser-painted vehicle and destroy it. The SOFLAM can also be used to paint targets at will. If you have the SOFLAM, a laser-painted target icon appears on its own, but only within a limited viewing arc. So if you leave the SOFLAM behind, point it down a street or other narrow passage that is frequented by enemy vehicles. Unlike the PLD, the SOFLAM doesn't need constant monitoring. Instead you can place it, move out, and check up on it from the handheld tablet. While accessing the SOFLAM's camera system, you can also spot targets. Like all equipment, SOFLAMs can be destroyed with explosives or fired by an enemy MAV's EMP attack.

MAV

- **Unlock:** 160,000 Recon Score
- **Description:** Micro Air Vehicle (MAV) used to remotely fly behind enemy lines to spot incoming threats or destroy deployed enemy gadgets. Includes a Motion Sensor with a 25-meter radius; active only when the vehicle is remotely controlled.

Field Notes

The MAV is a small, unmanned reconnaissance drone deployed by the recon class. While operating the MAV you're vulnerable to attack, so only deploy this device when you're in a relatively secure area. You must also find a relatively flat piece of terrain from which the MAV can take off. Once you've found a suitable area, activate the MAV's camera and you can control the small vehicle remotely from a handheld tablet. Equipped with an infrared camera, the MAV makes it easy to spot enemy troops and vehicles. Enemies show up as red icons on your minimap, and you can also tag them with the MAV's laser designator function. Laser-tag enemy positions of enemies for teammates. The MAV also has the ability to disable enemy Radio Beacons, T-UGS, SOFLAMs, and EOD Bots with its electronic jamming function. But the MAV is very fragile and susceptible to small arms fire. So when a large hill blocks the battlefield or cover and trees limit its travel, it's much harder to locate. If you're good, you can even score a Road Kill with a MAV by flying low and crashing into enemy infantry at high speed.

M18 Claymore

- **Unlock:** 180,000 Recon Score
- **Description:** Anti-personnel mine that launches three trip wires shortly after being deployed. Breaking a wire will detonate the mine. A mine with no trip wires is unable to detonate and should be redeployed.

Field Notes

Finally, the recon class gets the Claymore back. Ideal for establishing a defensive perimeter while sniping. This gives recon players piece of mind while sniping, allowing them to focus on zeroing their scope instead of worrying about an enemy sneaking up behind them with a knife. Unlike traditional land mines, the Claymore is directional; you must place it facing in the direction it's facing upon detonation. So think carefully before dropping one of these. What direction is your enemy likely to approach from? Once you've determined the best location for the Claymore, place it on the ground and activate it by tapping the Claymore. Claymores are triggered by a wide-running trip wire at the three trip wires. You can avoid triggering a Claymore by simply avoiding these trip wires, but it's much safer to take a Claymore out from a distance by tossing a grenade at it or shooting it at a distance. Claymores are also a rocket or grenade launcher's best friend. The recon can carry two Claymores at a time, but more can be retrieved from the support kit's Ammo Box. Like C4, Claymores are great for defending flags in Conquest and M-COM stations in Rush. But these weapons trigger on their own, so you don't have to constantly babysit them, waiting for an enemy to enter the kill zone.

Recon: Scoring Opportunities

Action	Points
Marksman Bonus	50+
Motion Sensor Assist	10
Radio Beacon Spawn	25
Target Vehicle Marked	25
Target Vehicle Hit	50
Target Vehicle Destroyed	100

Score a headshot with a sniper rifle at a distance greater than 50 meters. Score is distance to the target.

An enemy was killed while in your MAV/T-UGS/Motion Sensor's range.

Squad member spawns on your Radio Beacon.

Lock on to an enemy vehicle with the PLD or SOFLAM.

Target painted with the PLD or SOFLAM is hit by laser-guided weapon.

Target painted with the PLD or SOFLAM is destroyed by laser-guided weapon.

Unique Field Upgrades

Level	Icon	Name	Description
Spec Ops			
1		Stealth	Undetected by Motion Sensors except when sprinting.
2		C4 Explosives	Increases maximum inventory of C4 Explosives to 6.
3		Motion Sensors	Increases maximum inventory of Motion Sensors to 3. Increases range of T-UGS and MAV by 40%.
4		Quick Unspot	Reduces time you are spotted by two seconds.
Sniper			
1		Hold Breath	Increases time you can steady your scope by 100%.
2		Cover	Decreases amount of incoming suppression by 50%.
3		Quick Unspot	Reduces time you are spotted by two seconds.
4		Advanced Spot	Increases time your targets are spotted by 40%.

Recon Tactics

- The introduction of scope zeroing and the Range Finder marks a new era for the sniper rifles. Use the Range Finder to determine the range to target, then adjust your scope to compensate for range. Once properly zeroed, you can aim directly at your target instead of aiming high. As long as the scope is properly zeroed, the round will go exactly where the scope's crosshairs are placed.
- High-powered scopes (6X or higher) can be zeroed for 0, 200, 300, 400, 500, and 1,000 meters. But those scopes still have bullet drop at extreme ranges, so you'll need to aim above your position when aiming through the scope. To avoid zeroing for targets through the scope once you're ready to engage.
- Equip the Bipod as soon as you unlock it for your selected sniper rifle. Like holding your breath, the Bipod stabilizes the rifle, eliminating all lateral and horizontal scope drift. This makes it much easier to engage targets, especially at long range. The Strongfoot auxiliary attachment allows you to view through scope while loading a new round, allowing you to keep the target centered while operating the rifle's bolt. Both the Bipod and Strongfoot Pull-bolt are great additions, but they can't be used together; choose one.
- Gravity greatly affects the trajectory of your bullets when sniping, causing each round to drop over distance. If you're not using a high-powered scope (6X or lower), which can't be zeroed, be ready to compensate for range by aiming high just above the target's head. Use your scope's vertical crosshair line to gauge proper barrel elevation before gently squeezing the trigger. Sometimes two-powered scopes are easier to use. Plus, they don't produce scope glint, allowing you to remain concealed. Still, after scoring a kill or two, move to a new location—the kill cam gives away your sniping spot, so don't stick around for long.
- Choose your sniping location carefully, paying close attention to how you appear to enemy snipers. To avoid presenting your enemies with a clear silhouette, avoid positioning yourself on ridgelines and hilltops. Instead, scope from lower elevations, using bushes and other objects behind you to break up your visible outline. If you must snipe from a high elevation, make sure you have adequate cover and concealment, or you're likely to draw plenty of attention to such a predictable spot. And always drop prone. This not only reduces your chances of being spotted, but it also increases accuracy and stability.
- If sniping is your thing, choose the Sniper Field Upgrade Path. The upgrades in this path greatly increase your efficiency and prowess as a top-notch marksman. The Hold Breath upgrade allows you to steady your aim longer, while the Quick Unspot upgrade reduces the amount of time you're spotted by enemy troops.
- You'll never capture a flag or destroy an objective by sniping. The powerful sniper rifles make the recon class extremely popular, but a well-rounded squad needs more than one recon. Make sure the recon class isn't the only class sniping. Also, to keep the target centered while operating the rifle's bolt. Both the Bipod and Straight Pull-bolt are great additions, but they can't be used together; choose one.
- The recon kit isn't restricted to using just sniper rifles. Consider equipping a shotgun or carbine for better close-quarter combat. Plus, you'll be able to use the Pocket Scout to spot enemies at long range. The semi-automatic DMR rifles are also open to the recon class, combining stopping power with a faster rate of fire. The RFB DMR is the recon kit's second unlock, making the weapon available to all classes. If you prefer keeping a sniper rifle, always switch to your pistol before moving around in tight quarters to avoid accidentally using the scope as a melee weapon.
- If playing in a match with friendly pilots, take it upon yourself to serve as the team's spotter. Using the high-powered scopes attached to the sniper rifles, it's easy to zoom in on distant enemy troops and vehicles and spot them for your teammates. The MAV is also very effective for spotting and designating targets for destruction. Due to their high speeds, aircraft have a tough time identifying ground targets. Spotting enemies greatly enhances the ability to score kills and assists.
- Now that the recon class has the ability to equip C4 and a carbine, consider recreating the spec ops class from *Battlefield 2*. Add Motion Sensors to the mix, and you've created a versatile, well-rounded class. Plus, you'll be able to destroy enemy lines and conducting surprise attacks. The Spec Ops Field Upgrade path is highly recommended when choosing this loadout.

Pro Tip: Stronghold

When playing as recon I find elevated positions overlooking the area my team is trying to infiltrate. I'll snipe as many players as I can and then drop down to an all-me team. On a close-quarter map, I'll carry a shotgun and place T-UGS around the objective or flight vehicles at least to the team and myself exactly where the enemy is, giving my team a huge advantage.

Pro Tip: Fearless

The recon class in *Battlefield 4* has been buffed and now allows players to either snipe or get into small- to medium-range battles due to the different weapons you can equip. I love equipping Radio Beacons; they play a huge role in any gameplay. I like to set these in areas the enemy can't see and then run away from them. I make a distraction so my downed teammates can spawn on the beacon and flank the enemy.

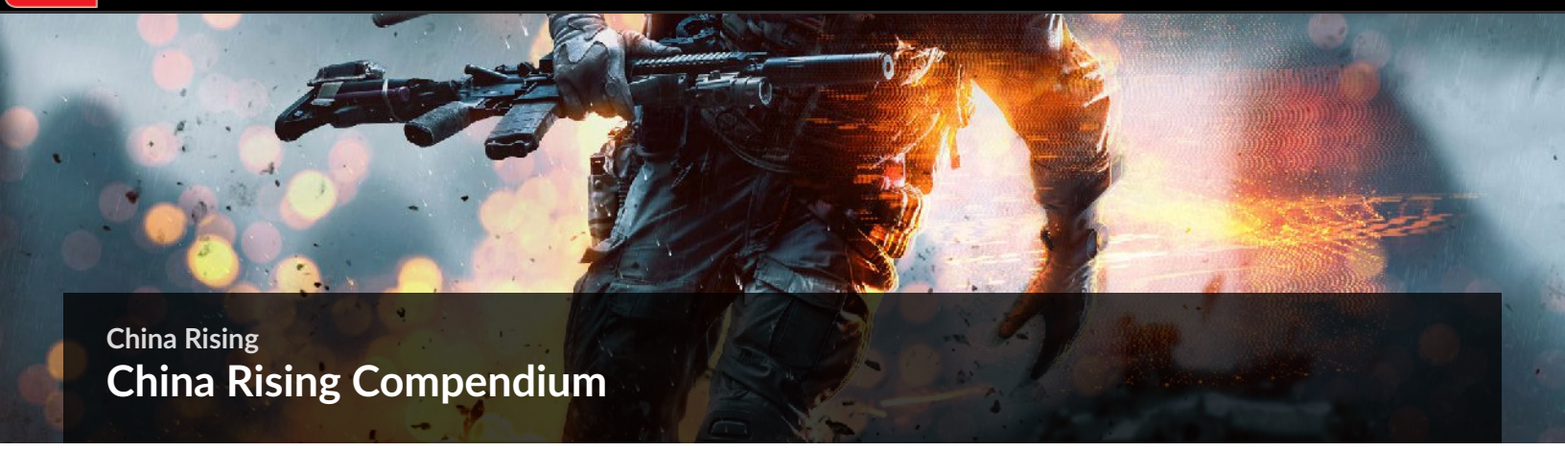
Pro Tip: Eluminate

When playing as the recon class, I like to find a safe place to set up and use a MAV to scout around and locate enemy vehicles. I use fly deep behind enemy lines and try to not be noisy where the enemy is and what vehicles they're using. I also like fixing their deployed gadgets using the MAV's jamming feature. When that's done I go back to some sniping goodness.

Pro Tip: Wallsy

Equipped with a sniper rifle, a good recon player can only dominate the long-range battles. But a great recon player is able to dominate the battlefield in all ranges. Mastering the Motion Sensor and MAV gadgets will give you the advantage you need to dominate.

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China Rising

China Rising Compendium

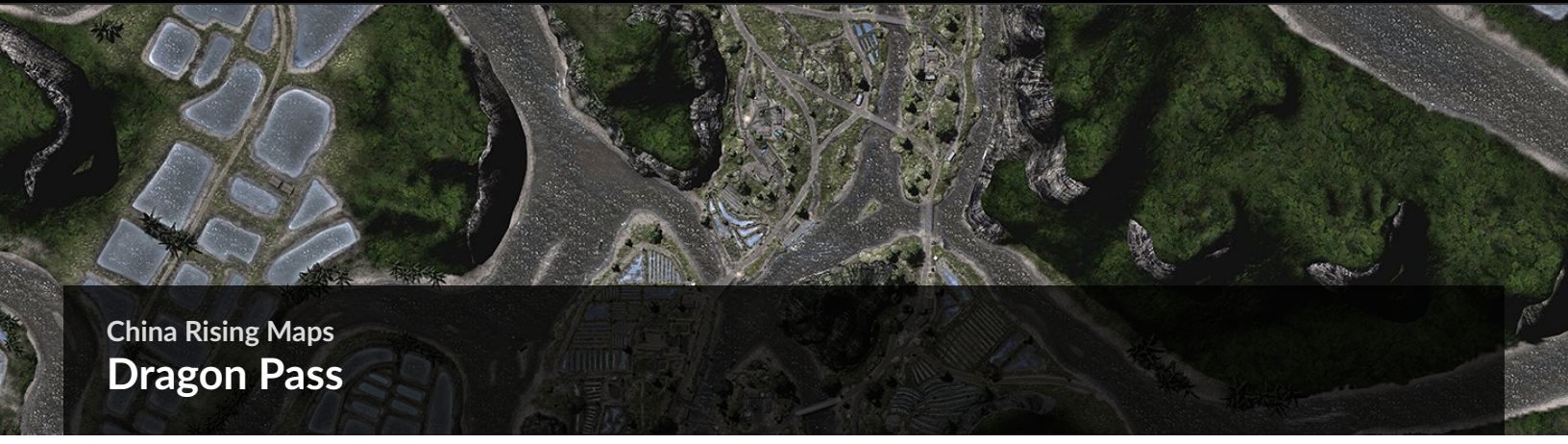
China Rising Assignments

Image	Name	Rank	Criteria 1	Criteria 2	Criteria 3	Criteria 4	Reward
Bronze							
	Safe Raiding	Reach Rank 10	Get a kill with the bombing raid	—	—	—	SUAV
	Eyes in the sky	Reach rank 10	Superiority ribbon x1	Jet Fighter ribbon x3	—	—	UCAV
	Open Fire	Reach rank 10	Assault ribbon x3	IRA: Pistol kill	IRA: 40mm grenade kill	IRA: Defibrillator kill	L85A2 Assault Rifle
	Make a Dent	Reach rank 10	Destroy an air vehicle with portable AA	Anti-Vehicle ribbon x3	—	—	MP7 PDW
	Powder Keg	Reach rank 10	Mortar Kill	LMG ribbon x3	—	—	RPK-74M LMG
	Need Only One	Reach rank 10	Sniper Rifle ribbon x3	IRA: Shotgun kill	IRA: DMR kill	IRA: C4 kill	L96A1 Sniper Rifle
Silver							
	Mother of All Bombs	Reach rank 10	Need "Safe Raiding"	Bombing raid kill x15	Destroy enemy bomber	—	Cruise Missile
	Multi Talent	Reach rank 10	IRA: Sniper rifle kill	IRA: Assault rifle kill	IRA: LMG kill	IRA: grenade kill	MTAR - 21 Assault Rifle
	I'm Dynamite	Reach rank 10	Bomber delivery ribbon x3	UCAV kill x20	Score a multikill!	—	Air Burst
Gold							
	Middle King	Reach rank 10	Play 10 hours of China Rising	Get a kill streak of 5	—	—	—
	Phantom Prospect	Reach rank 10	Play as Premium once	—	—	—	—

Ribbons

Image	Name	Points	Criteria
	Air Superiority Ribbon	200	Win a round of Air Superiority.
	Bomber Delivery Ribbon	200	3 kills with Bomber in a round.

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China Rising Maps

Dragon Pass

This is a more vehicle-based map where iconically steep mountains make for a spectacular view. Fans of naval warfare will be able to dominate the shorelines thanks to the tight rivers on this one.

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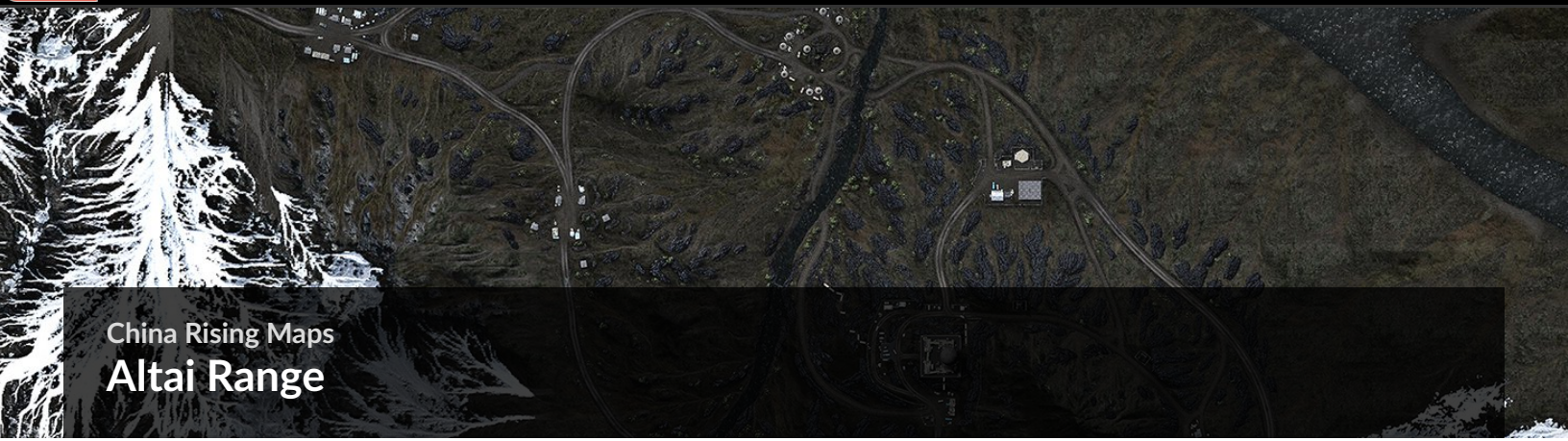


China Rising Maps

Guilin Peaks

Guilin Peaks focuses on infantry-based combat; the heaviest vehicles here are transport helicopters. This is a lush level, where you'll be surrounded by both jungle foliage, mountains, and cave walls.

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China Rising Maps

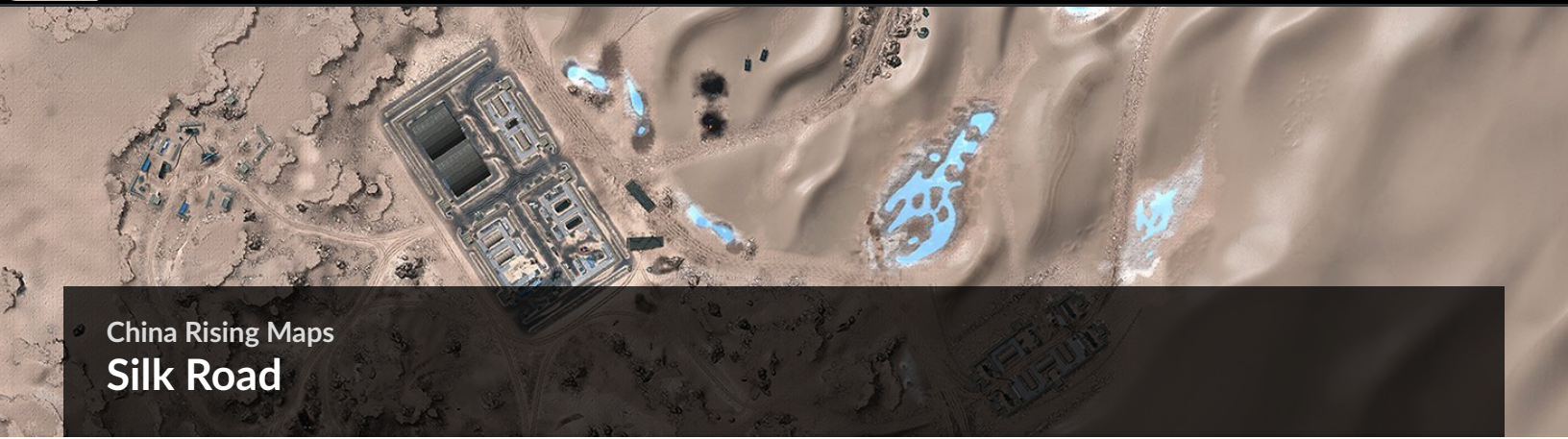
Altai Range

The sniper-friendly Altai Range features vast, open spaces and snowy peaks of the Altai Mountains. At the center of this map you'll find a satellite dish serving as a control point. If any team captures this point, you can access the new bombers (more on this below).

Bomber

China Rising features the Bomber, capable of delivering immense damage to ground units. Capturing a specific control point makes the bomber spawn in a nearby building, ready for you to enter (you can access the Bomber even though your team isn't holding the control point). The bomber is equipped with powerful bombs that can be dropped on a map location of your choice, and you can use four of these before having to reload. It can also be equipped with cruise missiles, that can be unlocked through a new Assignment. These missiles work like a TOW missile and can be guided by moving your pointer.

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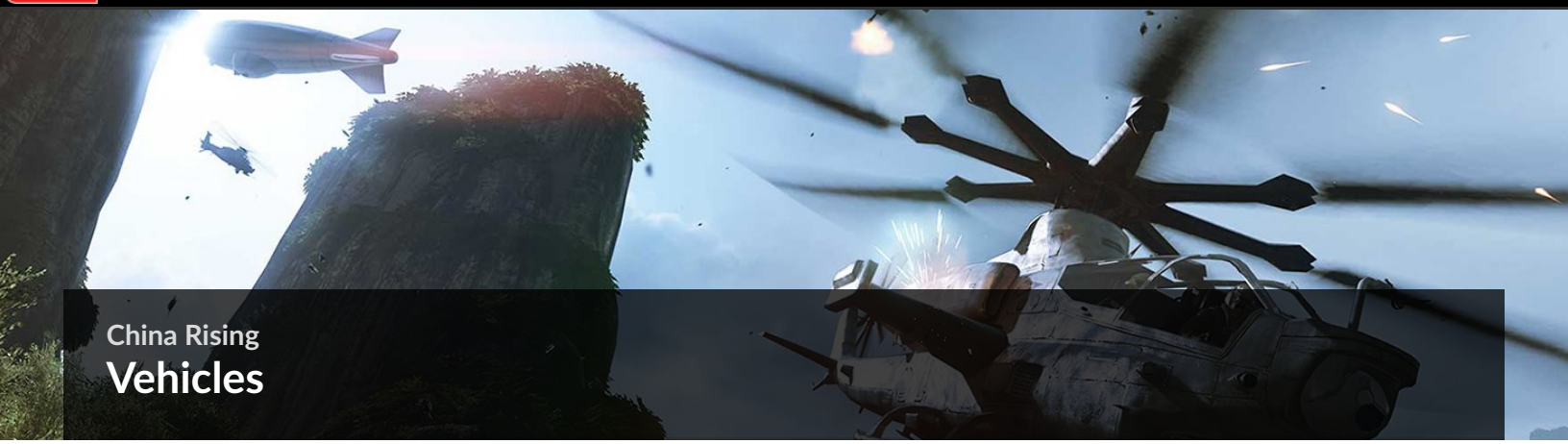


China Rising Maps

Silk Road

Named of course after the ancient trade route between China and Europe, you will find yourself at a military outpost surrounded by desert. This means you'll be fighting both among man-made structures and on the sand dunes, using mesas for cover.

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China Rising
Vehicles

Dirt Bike



Fans loved this speedy vehicle in Battlefield 3 End Game, so that's why it's back for China Rising.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Driver	None	—
2	Gunner	40mm Grenade Launcher	27
3	Passenger	Troop Kit	—

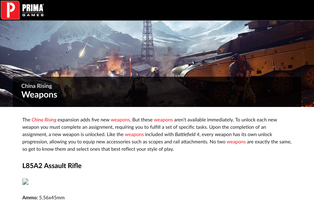
Field Notes

The Dirt Bike is the fastest, most agile ground vehicle, perfect for staging speedy raids on distant objectives. But the driver and passenger are completely exposed. Take extra care to avoid large concentrations of enemy units. Instead, stay off-road and try to flank enemy positions. The passenger riding on the back is very effective when dropping C4 or firing a guided weapon, such as a Javelin or Stinger.

Bomber

China Rising features the Bomber, capable of delivering immense damage to ground units. Capturing a specific control point makes the bomber spawn in a nearby building, ready for you to enter (you can access the Bomber even though your team isn't holding the control point). The bomber is equipped with powerful bombs that can be dropped on a map location of your choice, and you can use four of these before having to reload. It can also be equipped with cruise missiles, that can be unlocked through a new Assignment. These missiles work like a TOW missile and can be guided by moving your pointer.

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China Rising

Weapons

The China Rising expansion adds five new weapons. But these weapons aren't available immediately. To unlock each new weapon you must complete an assignment, requiring you to fulfill a set of specific tasks. Upon the completion of an assignment, a new weapon is unlocked. Like the weapons included with Battlefield 4, every weapon has its own unlock progression, allowing you to equip new accessories such as scopes and rail attachments. No two weapons are exactly the same, so get to know them and select ones that best reflect your style of play.

L85A2 Assault Rifle



Ammo: 5.56x45mm

Rate of Fire: 800 rpm

Magazine Capacity: 30

Unlock: Complete Open Fire Assignment

- Earn one Assault Rifle Ribbon
- Earn three Assault ribbons

IAR: Get a kill with a pistol
IAR: Get a kill with a 40mm grenade
IAR: Get a kill with the Defibrillator

Standard-issue assault rifle of the British army. This bullpup rifle is famous for its accuracy and made its Battlefield debut as the medic unlock in *Battlefield 2*.

Unlock Progression

Image	Attachment	Slot	Kills
	Underslung Rail	Underbarrel	0
	Reflex (RDS)	Optic (Close Range)	10
	Laser Sight	Accessory	20
	Ergo Grip	Underbarrel	30
	Muzzle Brake	Barrel	40
	ACOG (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	60
	Angled Grip	Underbarrel	70
	Heavy Barrel	Barrel	80
	M145 (3.4X)	Optic (Medium Range)	90
	Flashlight	Accessory	100
	Bipod	Underbarrel	110
	Compensator	Barrel	120
	HOLO (1X)	Optic (Close Range)	130
	Magnifier (2X)	Accessory	140
	Stubby Grip	Underbarrel	150
	Suppressor	Barrel	160

MP7 PDW



Ammo: 9x19mm

Rate of Fire: 950 rpm

Magazine Capacity: 40

Unlock: Complete Make a Dent Assignment

- Destroy an air vehicle with portable AA
- Earn 3 Anti-Vehicle Ribbons

Another contender for the newly developing PDW market the MP7 is currently in service with the German Bundeswehr and the Norwegian Armed Forces. The MP7 includes an improved stock, additional safeties, and added rails for mounting lights, lasers, and sights. The weapon is also capable of being suppressed, giving it excellent close combat stealth performance.

Unlock Progression

Image	Attachment	Slot	Kills
	Reflex (RDS)	Optic (Close Range)	10
	Laser Sight	Accessory	20
	Ergo Grip	Underbarrel	30
	Compensator	Barrel	40
	M145 (3.4X)	Optic (Medium Range)	50
	Flashlight	Accessory	60
	Angled Grip	Underbarrel	70
	Muzzle Brake	Barrel	80
	HOLO (1X)	Optic (Close Range)	90
	Stubby Grip	Underbarrel	100
	Suppressor	Barrel	110
	ACOG (4X)	Optic (Medium Range)	120
	Canted Ironsights	Accessory	130
	Heavy Barrel	Barrel	140

RPK-74M LMG

Ammo: 5.45x39mm WP

Rate of Fire: 600 rpm

Magazine Capacity: 200

Unlock: Complete Powder Keg Assignment

- Get one Mortar kill
- Earn three LMG Ribbons

The RPK-74M is an improved version of the original RPK developed in the 1950s. Essentially a heavy barreled AK-74, the RPK fires from a longer magazine and has been equipped with polymer furniture to lighten the weapon. The RPK-74M also features the same scope mount as the AK-74M and is equipped with a bipod by default for supported shooting.

Unlock Progression

Image	Attachment	Slot	Kills
	Bipod (Default)	Underbarrel	0
	PKA-S (1X)	Optic (Close Range)	10
	Magnifier (2X)	Accessory	20
	Muzzle Brake	Barrel	30
	Stubby Grip	Underbarrel	40
	PK-A (3.4X)	Optic (Medium Range)	50
	Laser Sight	Accessory	60
	Compensator	Barrel	70
	KOBRA (RDS)	Optic (Close Range)	80
	Flashlight	Accessory	90
	Ergo Grip	Underbarrel	100
	PBS-4 Suppressor	Barrel	110
	PSO-1 (4X)	Optic (Medium Range)	120
	Angled Grip	Underbarrel	130
	Heavy Barrel	Barrel	140

L96A1 Sniper Rifle

Ammo: 7.62x51mm NATO

Rate of Fire: Bolt-Action

Magazine Capacity: 5

Unlock: Complete Need Only One Assignment

- Earn three Sniper Ribbons

IAR: Get a kill with a shotgun
IAR: Get a kill with a DMR
IAR: Get a kill with C4

A British British-made, high performance, bolt-action rifle. This rifle made a significant impact in *Battlefield 2* when it was released in the *Battlefield 2: Euro Force* pack.

Unlock Progression

Image	Attachment	Slot	Kills
	Rifle Scope (8X)	Optic (Long Range)	0
	Variable Zoom (14X)	Accessory	10
	Bipod	Auxiliary	20
	ACOG (4X)	Optic (Medium Range)	30
	Canted Ironsights	Accessory	40
	Straight Pull	Auxiliary	50
	Reflex (RDS)	Optic (Close Range)	60
	Laser Sight	Accessory	70
	Suppressor	Barrel	80
	M145 (3.4X)	Optic (Medium Range)	90
	Flashlight	Accessory	100
	Muzzle Brake	Barrel	110
	HOLO (1X)	Optic (Close Range)	120
	Ballistic (40X)	Optic (Long Range)	130
	Range Finder	Accessory	140

MTAR-21 Carbine

Ammo: 5.56x35mm NATO

Rate of Fire: 900 rpm

Magazine Capacity: 30

Unlock: Complete Multi Talent Assignment

IAR: Get a kill with a sniper rifle
IAR: Get a kill with an assault rifle
IAR: Get a kill with an LMG
IAR: Get a kill with a hand grenade

This bullpup carbine is the ultra-compact version of the Israeli army standard TAR-21 rifle. It features supreme ergonomics and handling due to its 590 mm (23.2 in) length and is intended for use in tighter environments where standard length rifles become cumbersome. As of 2009, it is destined to become the standard rifle of the IDF, and is also seeing success internationally as part of security and police forces.

Unlock Progression

Image	Attachment	Slot	Kills
	Reflex (RDS)	Optic (Close Range)	10
	Laser Sight	Accessory	20
	Ergo Grip	Underbarrel	30
	Muzzle Brake	Barrel	40
	HOLO (1X)	Optic (Medium Range)	50
	Magnifier (2X)	Accessory	60
	Stubby Grip	Underbarrel	70
	Suppressor	Barrel	80
	M145 (3.4X)	Optic (Medium Range)	90
	Canted Ironsights	Accessory	100
	Angled Grip	Underbarrel	110
	Heavy Barrel	Barrel	120
	ACOG (4X)	Optic (Medium Range)	130
	Flashlight	Accessory	140
	Bipod	Underbarrel	150
	Compensator	Barrel	160

Gadgets

There are two new gadgets in China Rising, the SUAV and UCAV. These two gadgets can be unlocked by completing assignments.

SUAV

Unlock: Complete Safe Raiding Assignment

- Get a kill with the bombing raid

The SUAV (Small Unmanned Aerial Vehicle) is a recon exclusive and is basically a remote-controlled plane that you can pilot around the map, in order to spot enemies and laser-designate enemy vehicles. It can also be used to kill enemies.

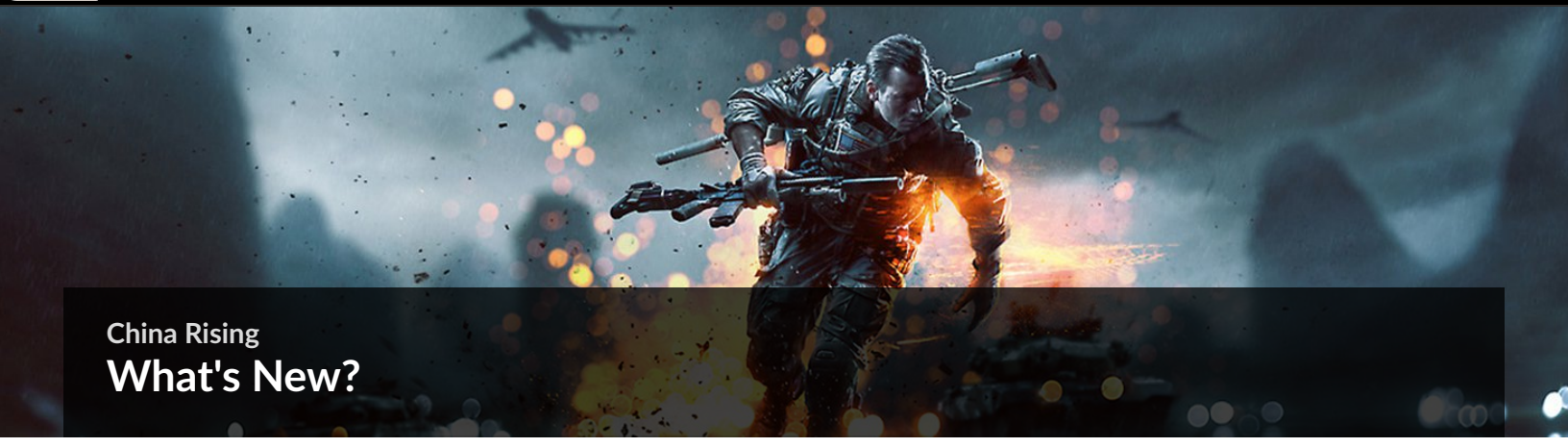
UCAV

Unlock: Complete Eyes in the Sky Assignment

- Earn one Air Superiority Ribbon
- Earn 3 Jet Fighter Ribbons

The UCAV (Unmanned Combat Aerial Vehicle) is a new gadget for the support class and can be described as a pocket TOW missile. After deployment, this can be guided like a missile and is very effective against vehicles. If you complete one of the new Assignments in China Rising, there is an unlock for the UCAV that makes it explode in mid-air, making it more effective against infantry.

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China Rising

What's New?

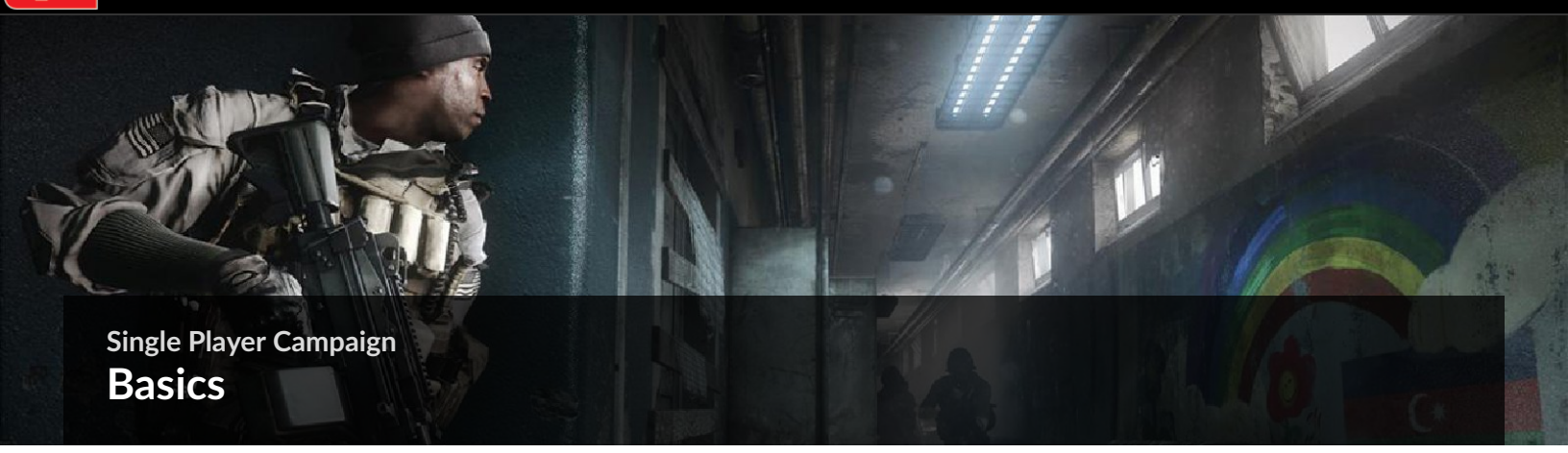
The battle continues on the Chinese mainland with the release of *Battlefield 4 China Rising*. All-new maps, vehicles, gadgets, and a new game mode await you in this thrilling expansion.

What's New?

Here's a quick rundown of what you can find in this expansion pack:

- Four New Maps: Take the fight to the east and dominate on four exotic, all-new multiplayer maps: Silk Road, Altai Range, Guilin Peaks, and Dragon Pass.
- Five New Weapons: Complete assignments to unlock the L85A2, L96A1, MTAR-21, RPK-74M, and MP7.
- Two New Gadgets: Complete assignments to unlocks the new SUAV and UCAV.
- Two New Vehicles: The speedy Dirt Bike and devastating Bomber add more variety to each battle.
- Air Superiority: Back by popular demand, this game mode gives players a chance to dominate the skies.
- Ten New Assignments: Complete the tasks required by these assignments to unlock new weapons, dog tags, and camos.
- New Awards: Play Air Superiority to earn more ribbons and medals associated with the game mode.
- New Achievements and Trophies: *China Rising* adds five new multiplayer-based achievements and trophies.

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Single Player Campaign

Basics

“The world is on the brink of chaos, China is the tinderbox, and you and your squad are the inadvertent spark that could ignite a global conflict. As Sergeant Daniel Recker, you play as a member of an elite group of unlikely heroes known as Tombstone squad, navigating the turmoil around you as you fight to save the final hope for peace.”

The *Battlefield 4* single-player campaign takes you on an intense, dramatic, emotional journey. Herein is the help you need to find all of the unlockables hidden throughout the campaign. However for more details and in-depth videos, use the code to access your free digital guide via www.PrimaGames.com/BF4.

ASSIGNMENTS AND SCORING

Many of the single-player assignments are based on your score for that level. These points are awarded in a similar manner as in multiplayer. Completing assignments in each level will unlock a number of things within the game, including dog tags, weapons, and achievements!

See below for a complete breakdown on how you can gain points during the game:

EVENT NAME	POINTS	DESCRIPTION
Enemy Down	100	Kill an enemy.
Headshot	25	Score a headshot.
Multi Kill	Kills x 100	Kill 2 or more enemies. This is in addition to the normal points for kills.
Melee	25	Kill an enemy with the knife. In addition to the normal kill points.
Adrenaline Kill	50	Get a kill while having below 31% health.
Kill Streak	50	Kill an enemy within 3 seconds of another kill.
Squad Kills	50	Squad AI kills another AI.

WEAPONS AND ACCESSORIES

As you progress through the game you will encounter a number of different weapons, each level having its own selection for you to find. There are four ways that you can find a weapon:

1. Starting weapon

2. Dropped by an enemy

3. Placed in the level (Exploration)

4. As an unlock unique to that level

As you find weapons, they will be added to your personal Weapon Crate. This crate is persistent, once you acquire a weapon it will be in the box from then on for you to choose to use.

At the start of the game your ‘default’ weapon, the MK11 MOD 0, will be available in your crate.

Tip

In reference point #3. You may have to go off the beaten path to find some weapons, but they will be placed in ways that make sense. In the hands of a dead sniper, in a downed helicopter, or on a weapon rack, for instance.

Note

Please reference the eGuide for images/videos of exact locations for each weapon in the individual levels.

DOG TAGS

Dog tags to be found throughout the campaign, but you’ll need to take your time and look carefully to find them. You can only get dog tags by finding them in the level or by getting one of three endings.

Tip

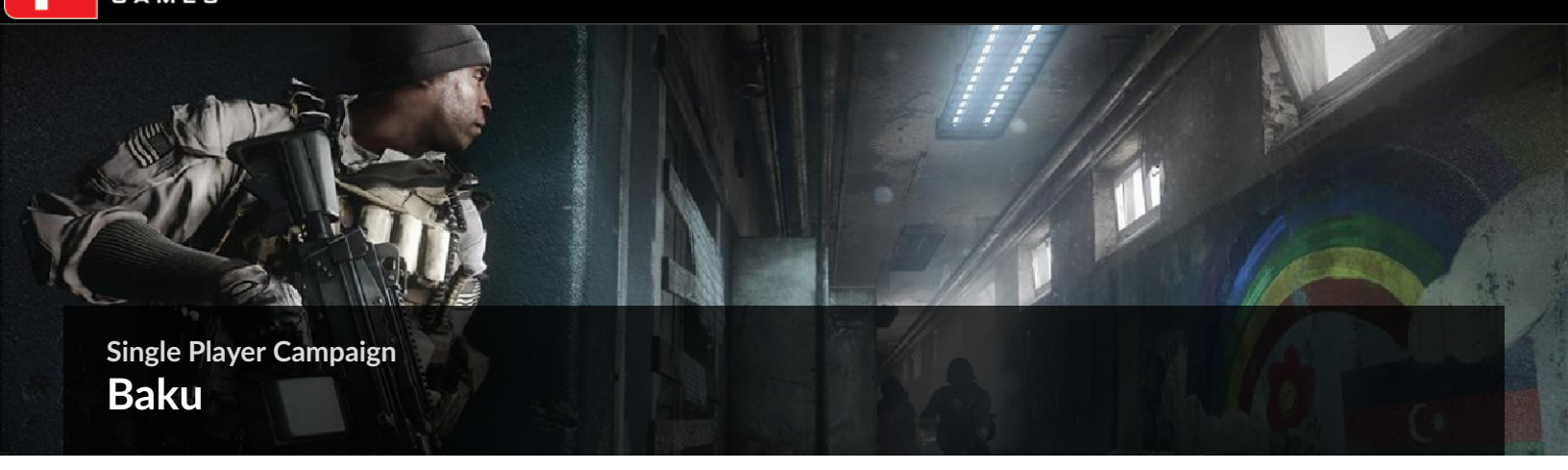
Visually you should look for a knife stuck in walls with dog tags hanging from them. You will find them in areas that make it seem like they fit the environment and with the context of the scene, but it’s not always obvious.

Note

Please reference the eGuide for images/videos of exact locations for all dog tags throughout each level.

Once found, the dog tags will be unlocked in the dog tags screen. Dog tags found in single-player can be used in your multiplayer profile.

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Single Player Campaign

Baku

Video is restricted

CollectibleTimestamp

Dog Tags	
Nice Play	2:18
One Way Trip	6:30
Weapon Pick-up	
M39 EMR	5:31

Video is restricted

CollectibleTimestamp

Weapon Pick-up	
MG4	2:38

Video is restricted

CollectibleTimestamp

Weapon Pick-up	
CBJ-MS	3:35

Video is restricted

CollectibleTimestamp

Dog Tags	
Sergeant Dunn	2:47

Assignments:

NAME	CRITERIA	UNLOCK
Bronze score	1500pts	CZ-805
Silver score	4000pts	UTS-15
Gold score	6000pts	SVD-12
TOMBSTONE ACTUAL	Complete Baku	MP412 REX (Multiplayer)

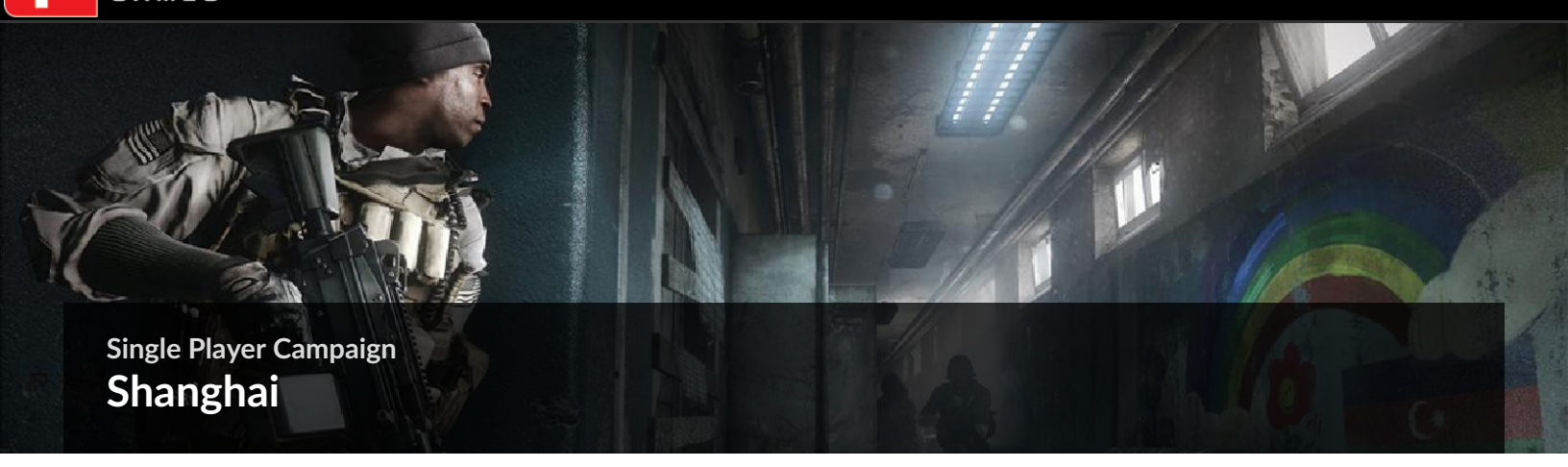
Weapons:

WEAPON	TYPE	ACQUIRED THROUGH	NATIONALITY	OPTICS	BARREL	ACCESSORIES	UNDERBARREL	AUXILIRY
SCAR-H	Assault Rifle	Starting	Belgium	EOTech(US) Holo	—	Laser Pointer	—	—
M39 EMR	DMR	Exploration	USA	ACOG(US) 4x	Heavy	Laser Pointer	Bipod	—
MG4	LMG	Exploration	Germany	RX01(US) RDS	Muzzle Brake	Magnifier(x3)RDS/Holo	Bipod	—
CBJ-MS	PDW	Exploration	Sweden	—	Muzzle Brake	Tactical Light	—	—
CZ-805	Assault Rifle	Bronze Score	Czech Republic	Kobra(RU)RDS	—	Magnifier(x3) RDS/Holo	Vertical Grip	—
UTS-15	Shotgun	Silver Score	USA	RX01(US) RDS	Muzzle Brake	—	—	—
SVD-12	DMR	Gold Score	Russia	PSO-1(RU) 4x	—	—	Angled Grip	—
AK-12	Assault Rifle	Enemy	Russia	PKA-S(RU) Holo	Heavy	Magnifier(x3) RDS/Holo	Folding Grip	—

Dog Tags:

- **Nice Play:** On a board during movement tutorial (obvious first reward)
- **One Way Trip:** Over the C4 tutorial room. Player needs to find a way to jump over the hole.
- **Sergeant Dunn:** Inside the crashed helicopter on the Dunn is Down scene.

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Single Player Campaign

Shanghai

Video is restricted

CollectibleTimestamp

Dog Tags	
One Man Riot	3:24
Going Up	6:34
Weapon Pick-up	
QBS-09	7:54

Video is restricted

Video is restricted

CollectibleTimestamp

Dog Tags	
Business Casual	6:45
Weapon Pick-up	
RFB	1:03

Video is restricted

Assignments:

NAME	CRITERIA	UNLOCK
Bronze score	3000pts	FAMAS
Silver score	7000pts	SG553
Gold score	10000pts	SCOUT ELITE

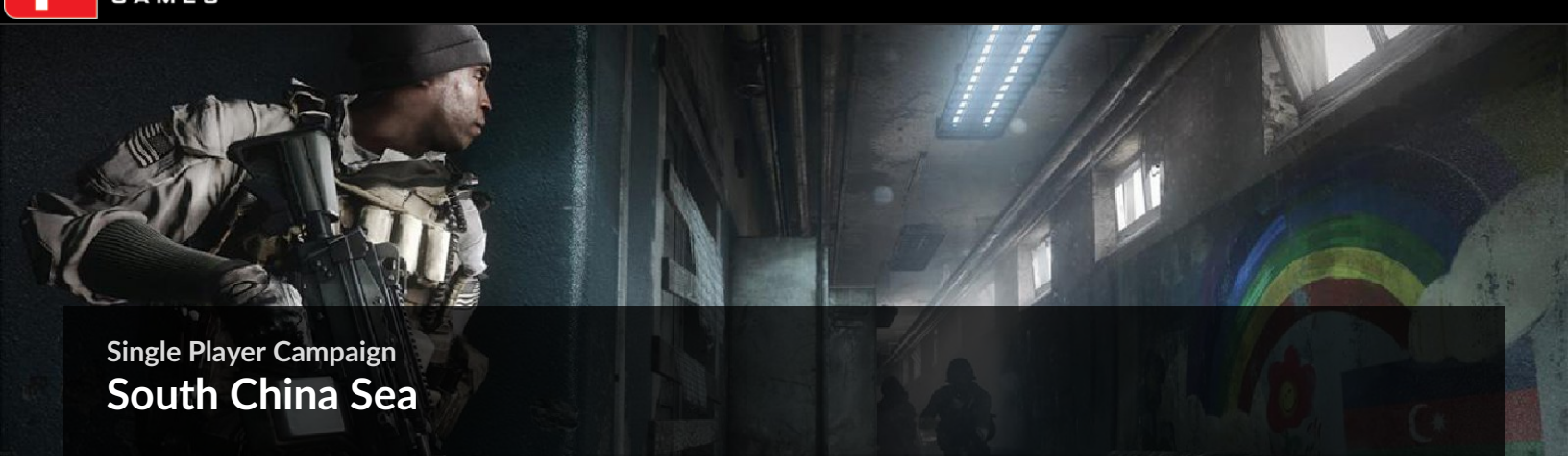
Weapons:

WEAPON	TYPE	ACQUIRED THROUGH	NATIONALITY	OPTICS	BARREL	ACCESSORIES	UNDERBARREL	AUXILIRY
UMP-45	PDW	Starting	Germany	RX01(US) RDS	Heavy	—	Angled Grip	—
MP412 REX	Pistol	Starting	Russia	RMR (US)	Heavy	—	—	—
RFB	DMR	Exploration	USA	ACOG(US) 4x	Flash Supressor	Canted Ironsights	Bipod	—
QBS-09	Shotgun	Exploration	China	Tru Brite(CH) Holo	—	Flashlight	—	—
FAMAS	Assault Rifle	Bronze Score	France	RX01(US) RDS	Compensator	Flashlight	Potato Grip	—
SG553	Carbine	Silver Score	Switzerland	RX01(US) RDS	Heavy	Magnifier(x3) RDS/Holo	—	—
Scout Elite	Sniper Rifle	Gold Score	Austria	CL6x (X6) (CH)	Flash Suppressor	Canted Irongsights	—	Straight Pull Bolt
JS2	PDW	Enemy	China	Coyote(CH) RDS	Heavy	Laser Pointer	—	—
HAWK 12G	Shotgun	Enemy	China	—	—	Flashlight	—	—
QBZ-95-1	Assault Rifle	Enemy	China	Tru Brite(CH) Holo	Compensator	Magnifier(x3) RDS/Holo	—	—

Dog Tags:

- **One Man Riot:** On a door in a dead end in back street transit.
- **Going Up:** Over the elevator at the beginning of Lobby Assault.
- **Business Casual:** In the calm back alley after the tank chase.

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Video is restricted

CollectibleTimestamp

Dog Tags	
Carcharodon	1:13

Video is restricted

CollectibleTimestamp

Dog Tags	
Lord of the Waves -	3:45
Weapon Pick-up	
P90	1:50

Video is restricted

CollectibleTimestamp

Weapon Pick-up	
U-100 MK5	5:12

Video is restricted

CollectibleTimestamp

Dog Tags	
Agent Kovic	6:14
Weapon Pick-up	
SPAS-12	2:56

Assignments:

NAME	CRITERIA	UNLOCK
Bronze score	4000pts	M4A1
Silver score	6000pts	MX4
Gold score	10000pts	USAS-12

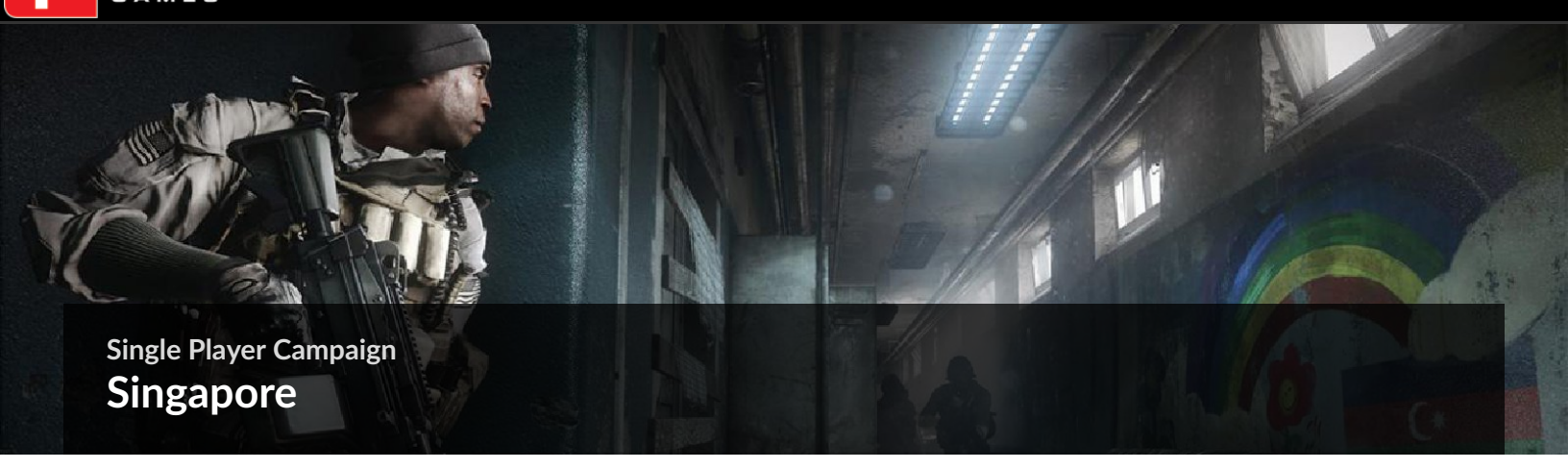
Weapons:

WEAPON	TYPE	ACQUIRED THROUGH	NATIONALITY	OPTICS	BARREL	ACCESSORIES	UNDERBARREL	AUXILIRY
SCAR-H	Assault Rifle	Starting	Belgium	EOTech(US) Holo	—	Laser Pointer	—	—
MP412 REX	Pistol	Starting	Russia	RMR (US)	Heavy	—	—	—
P90	PDW	Exploration	Belgium	Tru Brite (CH) Holo	Heavy	Tribeam	—	—
U-100 MKS	LMG	Exploration	Singapore	CP1 Prismatic(CH)3.4x	—	—	Bipod	—
SPAS-12	Shotgun	Exploration	Italy	—	Full Choke (Wide)	PEQ-15 (Combo)	—	—
M4A1	Carbine	Bronze Score	USA	—	Muzzle Brake	Laser Pointer	Ergo Grip	—
MX4	PDW	Silver Score	Italy	Kobra(RU) RDS	Heavy	—	Stubby Grip	—
USAS-12	Shotgun	Gold Score	South Korea	Coyote(CH) RDS	Compensator	Canted Irongsight	Ergo Grip	—
Type 88 LMG	LMG	Enemy	China	CP1 Prismatic(CH) 3.4x	Heavy	—	Bipod	—

Dog Tags:

- **Carcharodon:** Inside a cabin during the move to medbay.
- **Lord of the Waves:** In a rubble pile during the swimming tutorial.
- **Agent Kovic:** Inside a crashed helicopter during the helicopter boss fight.

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Single Player Campaign

Singapore

Video is restricted

CollectibleTimestamp

Dog Tags	
Horizontal Rain	4:47
Weapon Pick-up	
SCAR-H SV	12:02

Video is restricted

CollectibleTimestamp

Dog Tags	
Armored Column	13:34
Weapon Pick-up	
M240B	5:48

Video is restricted

CollectibleTimestamp

Weapon Pick-up	
M16A3	7:58

Video is restricted

CollectibleTimestamp

Dog Tags	
Grounded	3:27

Assignments:

NAME	CRITERIA	UNLOCK
Bronze score	11000pts	SAR-21
Silver score	15000pts	QBB-95
Gold score	19000pts	M82A3

Weapons:

WEAPON	TYPE	ACQUIRED THROUGH	NATIONALITY	OPTICS	BARREL	ACCESSORIES	UNDERBARREL	AUXILIRY
SCAR-H	Assault Rifle	Starting	Belgium	EOTech(US) Holo	–	Laser Pointer	–	–
MP412 REX	Pistol	Starting	Russia	RMR (US)	Heavy	–	–	–
SCAR-H SV	DMR	Exploration	USA	ACOG	Flash Suppressor	–	Bipod	–
M240B	LMG	Exploration	USA	EOTech(US) Holo	Muzzle Brake	–	Bipod	–
M16A3	Assault Rifle	Exploration	USA	EOTech(US) Holo	Muzzle Brake	Magnifier(x3) RDS/Holo	–	–
SAR-21	Assault Rifle	Bronze Score	Singapore	Coyote(CH) RDS	Heavy	Magnifier(x3) RDS/Holo	–	–
QBB-95	LMG	Silver Score	China	CP1 Prismatic(CH) 3.4x	–	Laser Pointer	–	–
M82A3	Sniper Rifle	Gold Score	USA	Ballistic Scope (x40)	Muzzle Brake	STORM	–	Bipod
FY-J5	Sniper Rifle	Enemy	China	Visionking(x20) (CH)	Flash Suppressor	–	–	Straight Pull Bolt

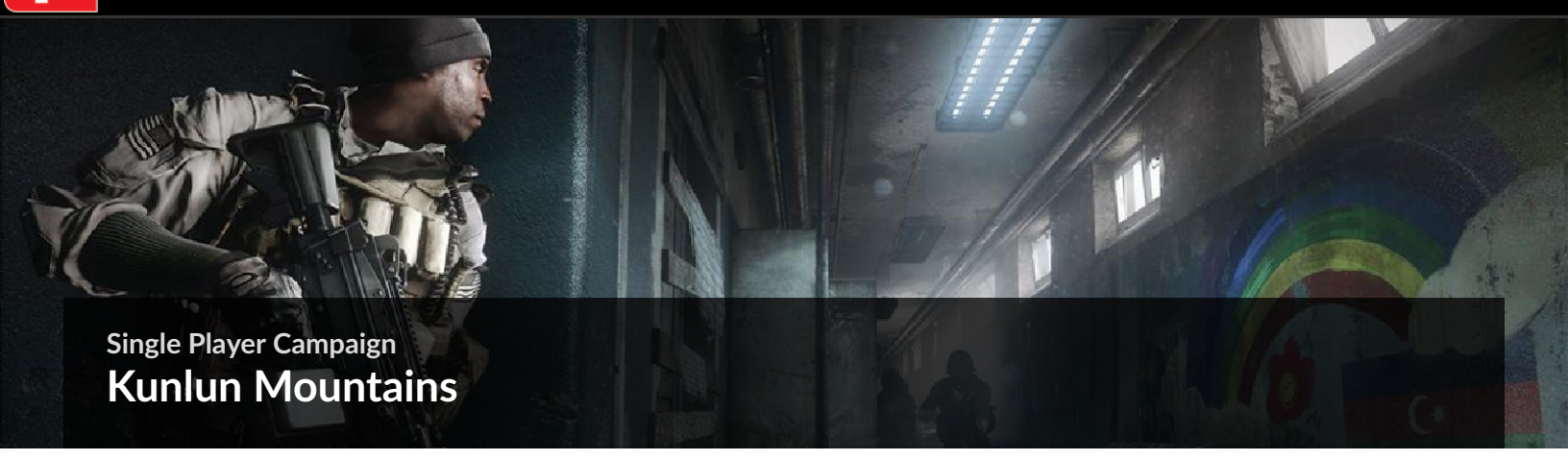
Dog Tags:

Horizontal Rain: On a stranded boat on the beach.

Armored Column: Behind the counter during the cafe scene.

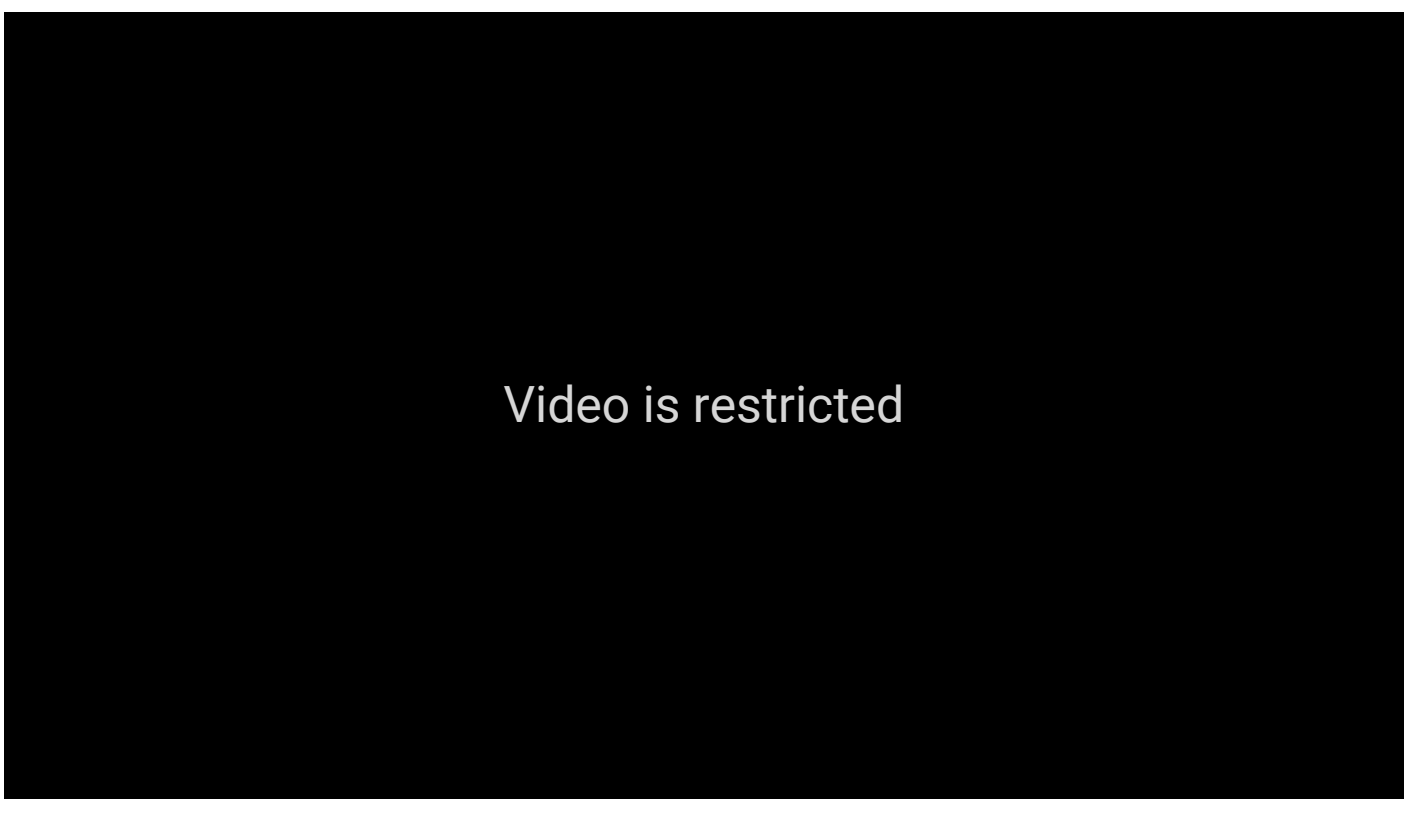
Grounded: On the door of the exploding plane. The dog tag is pretty obvious but needs tactics to be reached. You must sneak and run to the wing as soon as you are discovered, avoiding fire and reaching the dog tag before the wing is destroyed.

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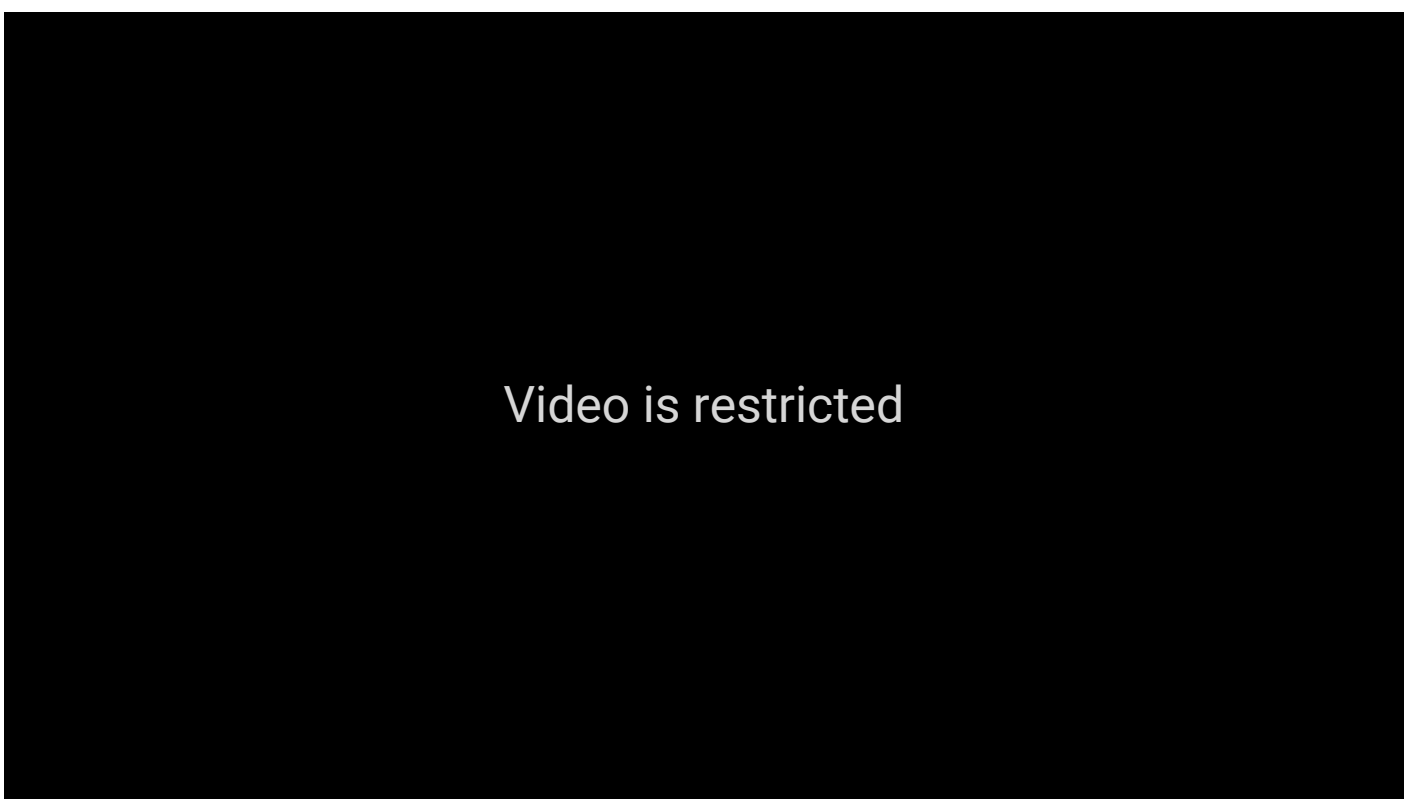
Single Player Campaign

Kunlun Mountains



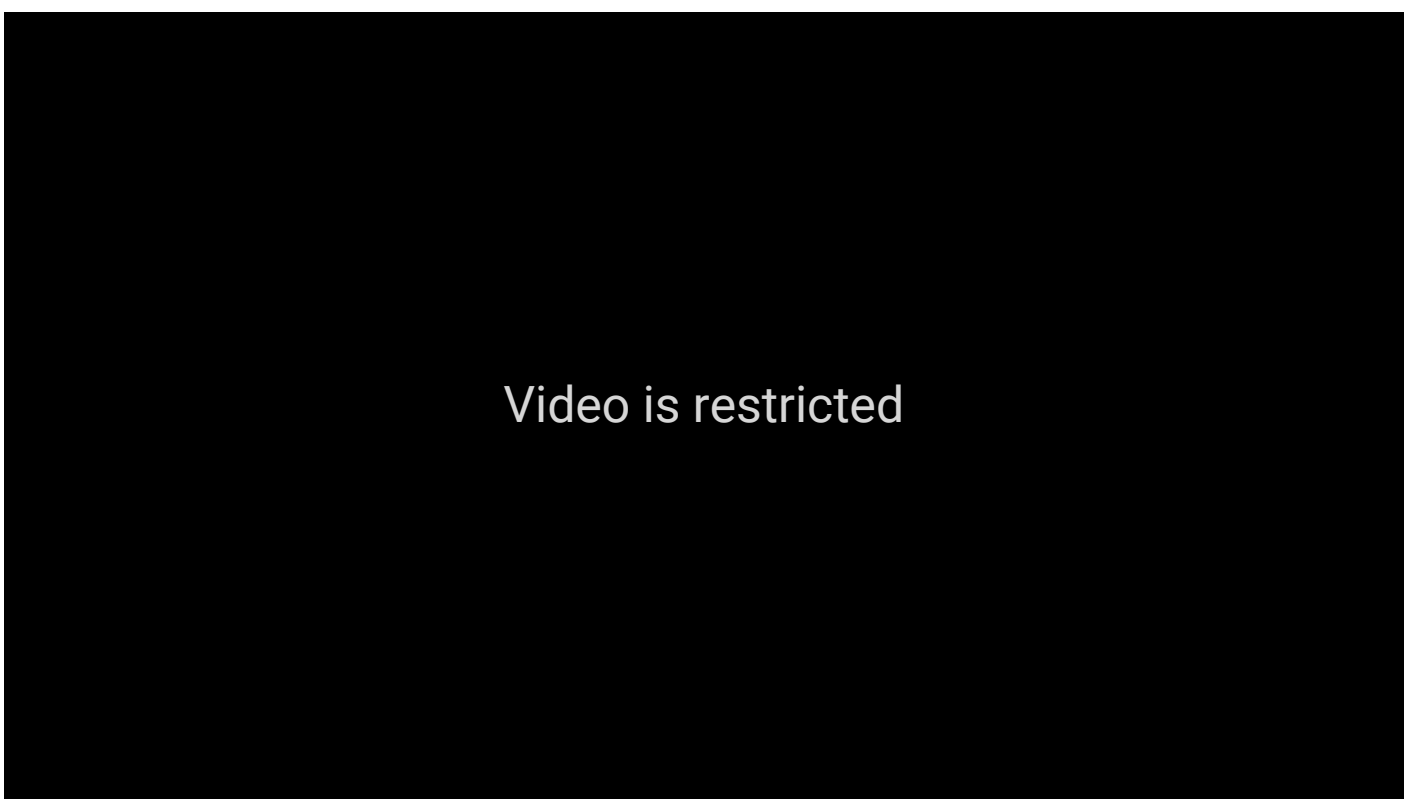
CollectibleTimestamp

Dog Tags	
Cage Fighter	10:31



CollectibleTimestamp

Dog Tags	
Freedom at any Cost	1:39



CollectibleTimestamp

Dog Tags	
Shaw-shanked Redemption	11:29
Weapon Pick-up	
338-RECON	3:56

Assignments:

NAME	CRITERIA	UNLOCK
Bronze score	5000pts	G36C
Silver score	7000pts	AUG A3
Gold score	11000pts	CZ-3A1
Fang of the Underworld	Complete Kunlun Mountains	Shive (Multiplayer)

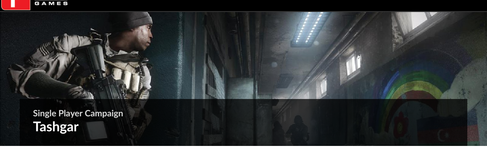
Weapons:

WEAPON	TYPE	ACQUIRED THROUGH	NATIONALITY	OPTICS	BARREL	ACCESSORIES	UNDERBARREL	AUXILIRY	
308-RECON	Sniper Rifle	Exploration	USA	Rifle Scope (x8)	—	Variable Zoom (x14)	—	Bipod	—
G36C	Carbine	Bronze Score	Germany	—	Muzzle Brake	Tribeam	Potato Grip	—	—
AUG A3	Assault Rifle	Silver Score	Austria	EOTech(US) Holo	—	Magnifier(x3) RDS/Holo	Ergo Grip	—	—
CZ-3A1	PDW	Gold Score	Czech Republic	RX01(US) RDS	PBS-4 Silencer (RU)	Canted Ironsights	—	—	—

Dog Tags:

- **Cage Fighter:** In a cell during breakout.
- **Freedom at any Cost:** Inside the loading bay, on an electrical box on the second floor.
- **Shaw-shanked Redemption:** Under the tram platform in the tram bridge encounter.

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Single Player Campaign

Tashgar

Video is restricted

CollectibleTimestamp

Weapon Pick-up	
A-91	8:19

Video is restricted

CollectibleTimestamp

Weapon Pick-up	
M249	6:17

Video is restricted

CollectibleTimestamp

Dog Tags	
Destruction Enthusiast	7:08
Weapon Pick-up	
AEK-971	2:55

Video is restricted

CollectibleTimestamp

Dog Tags	
Upstream Swimmer	9:47

Video is restricted

Assignments:

NAME	CRITERIA	UNLOCK
Bronze score	5000pts	M416
Silver score	10000pts	M1014
Gold score	14000pts	QBU-88
A Trapped Wolf Will	Complete Tashgar	Machete (Multiplayer)

Weapons:

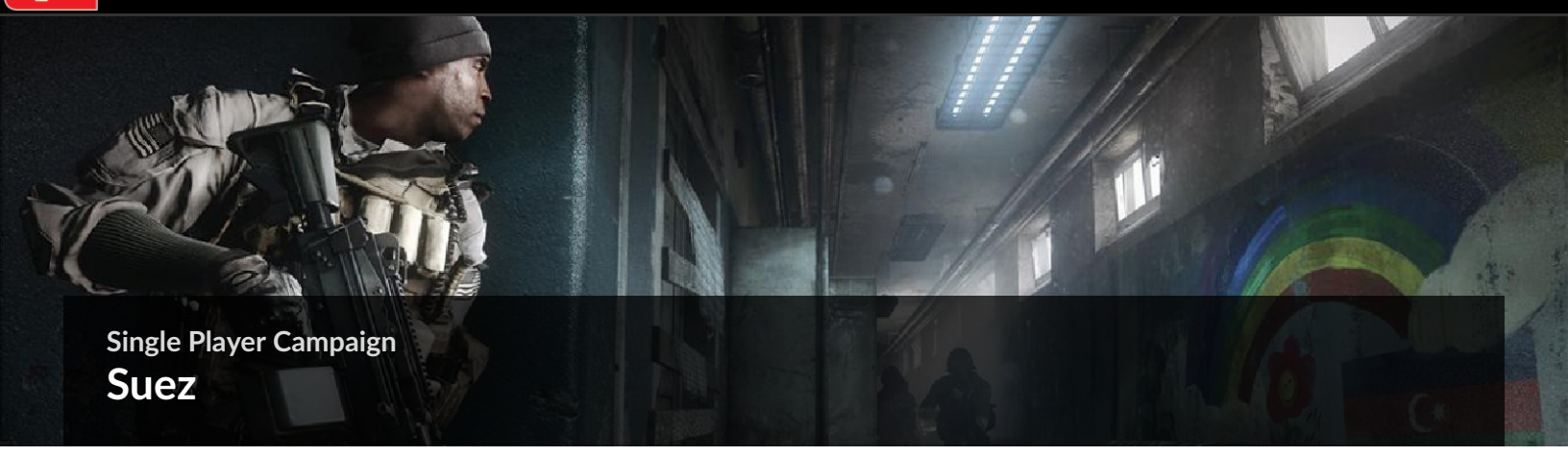
WEAPON	TYPE	ACQUIRED THROUGH	NATIONALITY	OPTICS	BARREL	ACCESSORIES	UNDERBARREL	AUXILIRY
WEAPON	TYPE	ACQUIRED THROUGH	NATIONALITY	OPTICS	BARREL	ACCESSORIES	UNDERBARREL	AUXILIRY
SCAR-H	Assault Rifle	Starting	Belgium	EOTech(US) Holo	--	Laser Pointer	--	--
MP12 REX	Pistol	Starting	Russia	RMR (US)	Heavy	--	--	--
A-91	Carbine	Exploration	Russia	PKA-S(RU) Holo	Compensator	Magnifier(x3) RDS/Holo	--	--
M249	LMG	Exploration	USA	M145(US) 3.4x	--	Laser Pointer	--	--
AEK-971	Assault Rifle	Exploration	Russia	PKA-S(RU) Holo	Heavy	Magnifier(x3) RDS/Holo	Potato Grip	--
M416	Assault Rifle	Bronze Score	Germany	RXO1(US) RDS	Heavy	Magnifier(x3) RDS/Holo	--	--
M1014	Shotgun	Silver Score	USA	EOTech(US) Holo	Compensator	--	--	--
QBU-88	DMR	Gold Score	China	Compact (CH) 4x	Compensator	--	--	--
PP-2000	PDW	Enemy	Russia	Kobra(RU) RDS	--	Laser Pointer	--	--
SAIGA-12K	Shotgun	Enemy	Russia	PKA-S(RU) Holo	Mod Choke (Narrow)	Flashlight	--	--
PKP PECHENEG	LMG	Enemy	Russia	--	--	--	Bipod	--
SV-98	Sniper Rifle	Enemy	Russia	PKS 07 (x7) (RU)	--	--	--	Straight Pull Bolt

Dog Tags:

Destruction Enthusiast: Inside a destructible truck during the bridge encounter.

Upstream Swimmer: After the helicopter encounter, you must jump from the walkway to the highest container and then another jump to the container with the dog tag.

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Single Player Campaign

Suez

Video is restricted

CollectibleTimestamp

Dog Tags	
Rebel	6:06
Weapon Pick-up	
AK5C	9:09

Video is restricted

CollectibleTimestamp

Dog Tags	
Fleet Guardian	3:50

Assignments:

NAME	CRITERIA	UNLOCK
Bronze score	3000pts	870 MCS
Silver score	4000pts	ACE 52 CQB
Gold score	5000pts	PDW-R
To Valhalla	Sacrifice the Valkyrie	QBZ-95-1 (Multiplayer)
Peace maker	Sacrifice Hannah at the end	P90 (Multiplayer)
Final Duty	Sacrifice Irish at the end	M249 (Multiplayer)

Weapons:

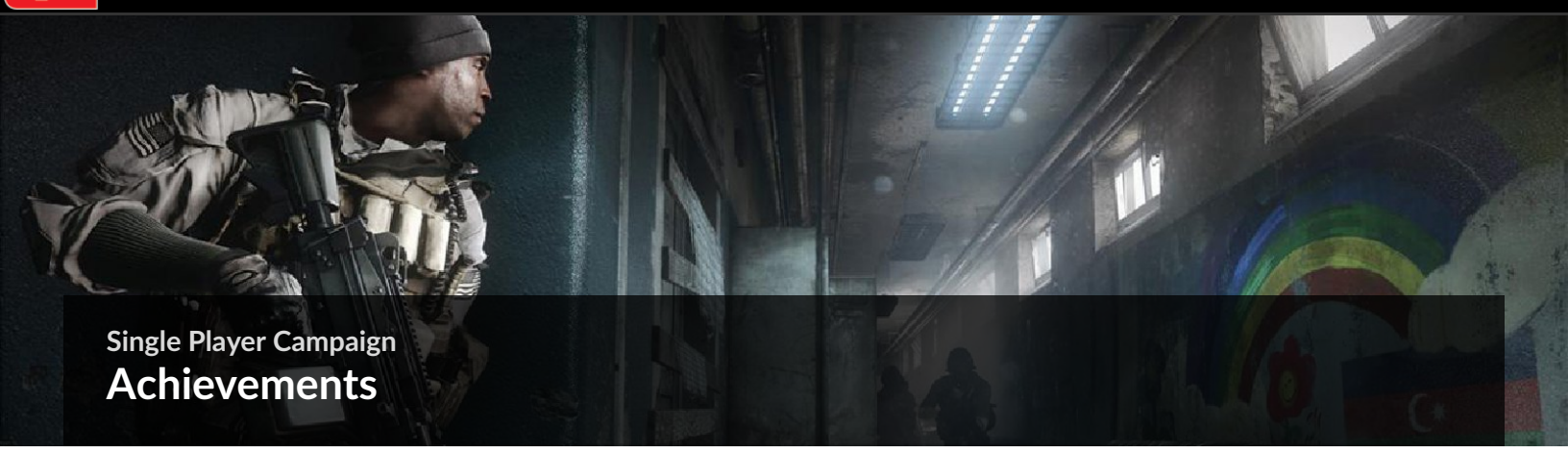
WEAPON	TYPE	ACQUIRED THROUGH	NATIONALITY	OPTICS	BARREL	ACCESSORIES	UNDERBARREL	AUXILIRY	
SCAR-H	Assault Rifle	Starting	Belgium	EOTech(US) Holo	–	Laser Pointer	–	–	–
MP412 REX	Pistol	Starting	Russia	RMR (US)	Heavy	–	–	–	–
AK5C	Carbine	Exploration	Sweden	EOTech(US) Holo	Heavy	Magnifier(x3) RDS/Holo	–	–	–
870 MCS	Shotgun	Bronze Score	USA	–	Compensator	–	–	–	Bu
ACE 52 CQB	Carbine	Silver Score	Israel	Kobra(RU) RDS	–	Magnifier(x3) RDS/Holo	Angled Grip	–	–
PDW-R	PDW	Gold Score	USA	EOTech(US) Holo	Heavy	PEQ-15 (Combo)	–	–	–

Dog Tags:

Rebel: On the back of a plane during the flight deck encounter. You need to go on top of the plane from the propeller to reach it.

Fleet Guardian: On a bed during the medbay scene.

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Single Player Campaign

Achievements

Achievements are tied to fun events in that are not always based on the skill of the player, but rather key events or milestones within the game.

NAME	DESCRIPTION
Fishing in Baku	Complete the Baku
Wolves in Sheep's Clothing	Complete Shanghai
The Fall of a Titan	Complete South China Sea
Braving the Storm	Complete Singapore
Dead by Dawn	Complete Kunlun Mountains
Antediluvian	Complete Tashgar
Guns at Dawn	Complete Suez
Dunn's Pride	Get 7000 score on Baku
A One Man Riot	Get 11000 score on Shanghai
Terror of the Deep	Get 11000 score on South China Sea
Stormbringer	Get 20000 score on Singapore
Gladiator	Get 12000 score on Kunlun Mountains
Demolition Man	Get 15000 score on Tashgar
Guardian of the Fleet	Get 6000 score on Suez
Fish	Complete the campaign on any difficulty.
Wolf	Complete the campaign on medium or hard
Tombstone	Complete the campaign on hard
Recon	Find 28 collectibles in the campaign
Above and Beyond the Call	Unlock all assignments in the campaign
Full Arsenal	Unlock all assignments and collectibles
Stumbled Over It	Find 3 collectibles in the campaign
It Was on the Way...	Find 6 collectibles in the campaign
Took a Casual Look Around	Find 9 collectibles in the campaign
Done Some Searching	Find 12 collectibles in the campaign
Methodical Search	Find 15 collectibles in the campaign
No Stone Left Unturned	Find 18 collectibles in the campaign
Every Nook and Cranny	Find 21 collectibles in the campaign
Well Placed	Get 10 kills on Baku with C4
Wrecker	Get 10 multi-kills on Shanghai
Blood Wake	Get 30 headshots on South China Sea
War Turtle	Get 15 kills with the RPG in Singapore
Shawshank	Get 5 kills with the shiv in Kunlun Mountains
Infiltrator	Get 10 adrenaline kills on Tashgar
For Tombstone	Let the Valkyrie be destroyed
For the People	Sacrifice Irish to save the Valkyrie
For the Cause	Sacrifice Hannah to save the Valkyrie
Patience is a Virtue	Get all 3 endings

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Battlefield Bootcamp

What's New?

While the single-player campaign offers a great story and plenty of memorable moments, it's only one part of *Battlefield 4*. The multiplayer experience is the other part. Playing against others and working together as a team with members of your squad adds an entirely new dimension of intensity and fun. Plus, earning new ranks and unlocks is incredibly addictive, making hours melt away. So before jumping into a multiplayer match, make sure you've set aside plenty of free time. After all, who needs sleep?

If you're a grizzled *Battlefield* veteran, you can jump online now and feel right at home among the whizzing bullets and exploding shells. But before rushing into action, here's a quick summary of the some of the new features and gameplay mechanics. *Battlefield 4* builds on the successes of past installments while introducing entirely new features like Levolution, battle pickups, and Spectator Mode. These new features blend seamlessly with the tried and proven rock-paper-scissors balance fans have come to love, making *Battlefield 4* the deepest and most ambitious entry in the franchise's history.

Levolution

The Skyscraper toppling in Siege of Shanghai is a truly jaw-dropping Levolution moment.

One of the most exciting and revolutionary features in *Battlefield 4* is Levolution, allowing players to alter their environment to gain a tactical advantage. Offering greater destructibility across the board, all maps have been designed from the ground up to feature epic-scale events, like a toppling skyscraper or crumbling dam. But Levolution offers much more than these memorable large-scale set pieces. Interacting with the environment goes even deeper, giving players the chance to perform smaller but equally effective actions—raise bollards, preventing enemy vehicles from passing, or cut power to a building, effectively blacking out rooms prior to an assault. The maps are no longer static, requiring a greater degree of flexibility on behalf of your squad and teammates. So before triggering an event, take into account the consequences of your actions—will it benefit your team?

Commander Mode

As your team's commander, issue orders and deploy assets to give your team the upper hand.

While Commander Mode isn't new, it's back and better than ever. When playing Conquest, Rush, or the new Obliteration mode, each team can benefit from the leadership of an attentive commander. In addition to issuing orders to squads, the commander has an array of assets at their fingertips, potentially shifting the balance of power and helping their team achieve victory. Need to locate enemies for your team? Deploy a UAV over a heated firefight to give your squads the upper hand. If a team is successful, the commander gains even more power, capable of deploying a Gunship overhead or calling in devastating Cruise Missile strikes. What's better, Commander Mode can be accessed from tablets, allowing you to connect to live games and lead your team to victory even when you're not in front of your PC or console.

Five-Player Squads

Now with a five-player capacity, squads are much more effective, whether attacking or defending.

While it may seem like a subtle change, increasing squad capacity from four to five players has a big impact, particularly during close matches. Obviously, five-player squads bring much more firepower into any battle, making squads a more effective fighting unit. Experiment with different squad compositions depending on the tactical situation. Facing tons of enemy armor? Go with three engineers, one support, and one assault. Need to clear a building? Go with three assault, one support, and one recon. With five players, squads are much more effective at converting control points during Conquest too—the more players in the capture radius, the quicker the control point is converted. But since every squad member serves as a spawn point, having five players on the field greatly increases the survivability of the squad as whole, making it tougher for squads to be wiped.

Field Upgrades

Before deploying, choose a Field Upgrade path for your soldier.

Remember the Field Upgrades from *Battlefield 2142*? Well, the concept has returned in *Battlefield 4*, providing individual rewards for squad-based teamplay. Field upgrades replace the specialization system from *Battlefield 3*, putting more emphasis on working together as a squad to gain unique perks, such as the ability to sprint faster or carry more grenades. Each class can select from four different Field Upgrade paths, each offering four upgrade levels. By default, each class has access to the Defensive and Shadow upgrade paths. But each class also has two other unique upgrade paths as well, like the assault class' Combat Medic and Grenadier upgrade paths. So go out of your way to heal, revive, repair, and resupply your squad members to progress through your chosen upgrade path. The more squad-based actions you perform, the faster you'll advance—if you reach the fourth level, you maintain all the upgrades in the path! However, if your squad is eliminated, you'll lose progress, potentially losing upgrades.

Lean and Peek

The ability to lean around corners is a game changer during close-quarter firefights.

Now when you approach cover with a compact weapon, you have the ability to lean around corners or peek over low cover. Simply move toward a corner and watch how your weapon is tilted, indicating you can lean out. Aim down sights to automatically lean out and aim around the corner. This allows you to engage targets while keeping the majority of your body behind cover, making you more difficult for opponents to hit. This mechanic works similar when crouching behind low objects—aim down sights to pop over the cover to take a shot. Both of these improvements make it easier (and safer) to engage opponents while utilizing cover. However, you can only lean or peek when using an assault rifle, PDW, carbine, shotgun, or pistol.

Battle Pickups

Battle Pickups, like the USAS-12 auto shotgun loaded with frag rounds, can give your squad a serious offensive boost.

Battle pickups are unique, powerful weapons scattered across each map, like the one-shot kill M82A3 sniper rifle or the devastating M32 MGL semi-auto grenade launcher. These weapons can be equipped by any player lucky enough to grab one. But they're not necessarily hidden—look for the pistol icon on the HUD or minimap to find their spawn locations. Battle pickups function similar to vehicles—they spawn at predesignated spots on the map, allowing any player to pick them up. Due to their power, these weapons have very limited ammo, and they can't be replenished with an Ammo Box. So make each shot count. Don't be surprised if players flock around battle pickup spawn points, eager to grab a weapon or ambush those running for it.

Naval Combat

Armed with a cannon, missiles, and two miniguns, the new attack boats are a formidable threat.

Naval combat has been part of the *Battlefield* franchise since *Battlefield 1942*, when destroyers, submarines, battleships, and even aircraft carriers roamed the seas of maps like Midway and Guadalcanal. Seaborne combat has returned in a big way with the introduction of attack boats in *Battlefield 4*. The new attacks boats perform like IFVs on the water, armed to the teeth with an array of weapons making them effective against virtually any threat, including aircraft. But the addition of attack boats isn't the only new feature. The physics of the water has received a major overhaul, producing real-time rolling waves, making for choppy seas. So when a storm rolls in, be prepared to be tossed around amidst the dynamic dune-like seascape while attempting to stay on course and on target. The game's netcode ensures the waves you encounter are the same exact ones seen by other players, allowing for balanced yet challenging engagements on the water. Don't get seasick.

Game Modes

Prepare yourself for complete chaos in the new Obliteration mode as infantry and vehicles fight for the possession of one bomb.

Battlefield 4 features a total of eight game modes per map, bringing back favorites like Conquest Large/Small, Rush, Squad Deathmatch, and Team Deathmatch. Along with these classic game modes, DICE is featuring three new game modes. Obliteration is a unique tug-of-war style mode requiring teams to retrieve a randomly spawned bomb on the map and deliver it to an enemy bomb site—the first team to destroy all three of the opposing team's bomb sites wins the match. Domination is a small-scale infantry only Conquest-like match featuring three flags—you'll be familiar with this game mode if you played the *Close Quarters* expansion from *Battlefield 3*. Finally, Defuse is another infantry-only game mode requiring an attacking team to deliver a bomb to one of two bomb sites on the map. There are no respawns in Defuse, making it even more critical to clear corners and work together as a team.

Spectator Mode

The new Spectator Mode gives you the opportunity to observe the battlefield from any perspective.

With the introduction of Spectator Mode, players can now watch a live battle from virtually any angle or perspective. Whether watching from the Commander Mode-like table top view, first person, third person, or free cam, Spectator Mode presents a myriad of opportunities for casual and hardcore fans alike. The smooth camera movements and customizable interface are ideal for creating exciting, cinematic videos. Or if you're new to a particular map or game mode, enter Spectator Mode to get a better idea of how to play. Scouting a rival squad or team? Use Spectator Mode to study their tendencies and tactics before an upcoming match. This mode opens a world of possibilities for the *Battlefield* community, including the option of streaming matches online with broadcast-quality visuals.

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Getting Started

Introduction

Are you new to Battlefield? Are you looking to learn more about the controls, tips and tricks, terminology, the basic rules and mechanics of the game? Then you've come to the right place! This guide will help you get up to speed with the basics of the game, and help you to understand what you're doing when you're in the server and not sitting in the spawn screen.

Interface

The heads up display, or HUD, is the term that refers to information displayed on your screen. Some of the terms on your HUD will be explained in more detail in other sections of this guide, but here's a quick rundown of what's what:

- **Minimap** Located in the bottom left corner of the screen, the minimap provides a top down, bird's eye view of the area around your character. Your character is the white arrow in the middle of the minimap, and the direction the arrow is facing is the direction you're facing. Other players will show up as red dots on the minimap when they're spotted by you or your squad members, and friendly players will show up as blue dots. Vehicles will show up as white dots on the minimap.
- **Weapon Info** Located in the bottom right corner of the screen, this area shows you the name of your weapon, how much ammo you have left in your magazine, and how much ammo you have left in your reserves. Some weapons also have a fire rate indicator, which shows you what fire rate you're currently using.
- **Health Indicator** Located in the bottom center of the screen, this shows your current health. Your health will regenerate over time if you're not taking damage, but if you're hit by enemy fire, your health will decrease. If your health reaches zero, you will be killed and have to respawn.
- **Score Point Information** Also located in the bottom center of the screen, this shows the current score for your team and the enemy team. It also shows how many points you're earning per second for your team. Points are earned by capturing and holding objectives on the map, and by killing enemy players. The first team to reach the score limit wins the round.
- **Kill Notifications** The text in the top right corner of the screen shows kills and deaths. When you kill an enemy player, you'll see a notification here. When you're killed by an enemy player, you'll see a notification here as well.
- **Squad Orders** Squad orders are displayed in the middle of the screen. They tell you what your squad leader wants you to do. Squad orders can be issued by the squad leader, and they can be changed at any time.
- **Kill Feed** The kill feed is the text that appears near the top right corner of the screen. It shows you who killed whom, and what weapon was used. You can also see if a player was killed by a vehicle or by an explosion.

Display Screen

When you first load the game, the display screen is shown. It's the first thing you see when you start the game, and it's the first thing you see when you die. It provides a variety of useful information, including:

- **Player Name** This is your in-game name. You can change it by clicking on it and typing in a new name.
- **Player Class** This is your current class. You can change your class by clicking on the class icon and selecting a new class from the list that appears.
- **Loadout** This is your current loadout. You can change your loadout by clicking on the loadout icon and selecting a new loadout from the list that appears.
- **Kill Notifications** This text is the top right corner of the screen reports recent deaths, showing who killed who and with what weapon.
- **Score Notifications** Every time you earn points, this text appears in the middle of the screen describing what action you took to earn those points.
- **Total Game Time** This is the amount of time that has passed since the current round began. Each round lasts a certain amount of time, and when that time runs out, the round ends.
- **Play Area** This is an overhead map of the current level. You can click on different areas of the map to see more detailed information about them.

Experimenting with the various options in the HUD layout editor is highly recommended. Most element sizes can be fully scaled, and many can be moved around the screen. Some elements can be disabled entirely, such as the kill feed, if you don't want to see them.

Movement

Learn how to move around the world and the many ways that you can move around in your environment.

Congratulations, you've made it to the movement section! You've learned about the controls around the battlefield in detail, now you'll learn how to use them to get around. Movement is a key part of the game, and it's important to know how to move effectively in order to survive and succeed. There are a few different ways to move around in the game, and each has its own advantages and disadvantages.

- **Walking** The default way to move around is by walking. This is the slowest way to move around, but it's also the most stable. You can walk by pressing the W key on your keyboard.
- **Sprinting** Sprinting is a faster way to move around, but it's also less stable. You can sprint by pressing the Shift key on your keyboard while you're walking.
- **Crouching** Crouching makes you move slower and makes you harder to see. You can crouch by pressing the C key on your keyboard.
- **Prone** Going prone makes you move even slower and makes you even harder to see. You can go prone by pressing the Z key on your keyboard.
- **Jumping** Jumping allows you to clear obstacles and reach higher areas. You can jump by pressing the Space bar on your keyboard.
- **Vaulting** Vaulting allows you to quickly climb over low obstacles. You can vault by pressing the F key on your keyboard while you're walking or sprinting.
- **Mantling** Mantling allows you to climb up onto higher surfaces. You can mantle by pressing the F key on your keyboard while you're jumping.
- **Swimming** You can swim by pressing the W key on your keyboard while you're in water. You can also sprint while swimming by pressing the Shift key on your keyboard.
- **Driving** You can drive vehicles by getting in the driver's seat and pressing the W key on your keyboard. You can also use the A and D keys to steer, and the S key to reverse.
- **Flying** You can fly aircraft by getting in the pilot's seat and pressing the W key on your keyboard. You can also use the A and D keys to steer, and the S key to reverse.

Tip

While sprinting, there's a stamina meter that will start to run down. Once stamina runs out, you'll be unable to sprint until it has had some time to recover. You can see the stamina meter in the bottom left corner of the screen.

Swimming

While swimming, you can swim and dive underwater similarly to the way you move around on land.

Every Battlefield V game's movement is a core element that's used to fuel the overall combat arena, requiring you to learn the ins and outs of how to move around in order to survive. Whether you're on foot, in a vehicle, or in the air, you'll need to be aware of your surroundings and how to move in order to avoid enemy fire and get to your objectives. Battlefield V's movement system is a bit more realistic than some of the previous games in the series, with a greater emphasis on cover and concealment. You'll need to be aware of your surroundings and how to move in order to avoid enemy fire and get to your objectives. Battlefield V's movement system is a bit more realistic than some of the previous games in the series, with a greater emphasis on cover and concealment. You'll need to be aware of your surroundings and how to move in order to avoid enemy fire and get to your objectives.

Parachute

Learn to parachute. Fill in the blank: Jump with your parachute, then ____ it open.

Whether jumping out of a damaged aircraft or hopping off of wall-building, you can avoid making a crater into the ground by deploying your parachute. To deploy your parachute, you must first equip it from your inventory. Once you have it equipped, you can deploy it by pressing the default key. Your character will then open their parachute and begin to float gently to the ground. It is important to note that you can only deploy your parachute when you are falling. If you are on the ground or in the air, you will not be able to deploy your parachute. Additionally, you will not be able to deploy your parachute if you are in a vehicle. Once you have deployed your parachute, you will be able to control your descent by using the movement keys. You can steer left and right, and you can also speed up or slow down your descent. It is important to be aware of your surroundings when you are parachuting, as you will be vulnerable to enemy fire. You should also be careful not to land on top of other players, as this can cause damage to both of you.

Caution

Deploying a parachute in a populated area can be dangerous, as you will be vulnerable to enemy fire. It is important to be aware of your surroundings and to land in a safe location.

Combat Fundamentals

While moving about the battlefield and getting to your objectives, you'll need to be able to defend yourself and your squad. Learn about your weapons, shooting and eliminating the enemy. Click here for the solution to this objective. Battlefield V has a variety of weapons that you can use to defend yourself and your squad. These weapons include:

- **Assault rifles** These are versatile weapons that can be used at a variety of ranges.
- **Submachine guns** These are fast-firing weapons that are best used at close range.
- **Light machine guns** These are heavy weapons that can suppress enemy fire.
- **Sniper rifles** These are long-range weapons that can be used to eliminate enemies from a distance.
- **Pistols** These are secondary weapons that can be used in a pinch.

Before attacking your first enemy, you must first learn how to aim them. When you have an enemy spotted, or when you're ready to engage, you can aim down the sights of your weapon by pressing the right mouse button. This will bring your weapon's sights up in front of the screen and allow you to see the enemy clearly. You can also use your weapon's iron sights, which are the sights that are built into the weapon itself. These sights are usually less accurate than the scope, but they can be useful in close-quarters combat. Once you have your enemy in your sights, you can fire your weapon by pressing the left mouse button. You can also use the mouse wheel to zoom in and out, which can help you to get a better shot. Remember to lead your shots when firing at moving targets, and to compensate for bullet drop when firing at long distances.

Caution

Remember to reload your weapon when it runs out of ammo. You can reload by pressing the R key on your keyboard.

Melee Combat

Learn about melee combat.

Once you've used up your ammo or you don't have time to reach for your rifle, there are close-at-hand options for attack in close quarters. Battlefield V has a variety of melee weapons that you can use to defend yourself and your squad. These weapons include:

- **Knives** These are small, concealable weapons that can be used for quick, silent kills.
- **Bayonets** These are attachments that can be added to rifles to turn them into spears.
- **Entrenching tools** These are multi-purpose tools that can be used as melee weapons.
- **Rifle butts** These are the stocks of rifles that can be used to bash enemies.

Before attacking your first enemy, you must first learn how to aim them. When you have an enemy spotted, or when you're ready to engage, you can aim down the sights of your weapon by pressing the right mouse button. This will bring your weapon's sights up in front of the screen and allow you to see the enemy clearly. You can also use your weapon's iron sights, which are the sights that are built into the weapon itself. These sights are usually less accurate than the scope, but they can be useful in close-quarters combat. Once you have your enemy in your sights, you can fire your weapon by pressing the left mouse button. You can also use the mouse wheel to zoom in and out, which can help you to get a better shot. Remember to lead your shots when firing at moving targets, and to compensate for bullet drop when firing at long distances.

Caution

Remember to reload your weapon when it runs out of ammo. You can reload by pressing the R key on your keyboard.

Fixed Emplacements

Learn about fixed emplacements.

Fixed emplacements are stationary weapons that can be used to defend a position. They can be found in a variety of locations, including:

- **Machine guns** These are heavy weapons that can suppress enemy fire.
- **Anti-tank guns** These are weapons that can be used to destroy vehicles.
- **Artillery** These are weapons that can be used to bombard enemy positions.

To use a fixed emplacement, you must first find one that is not being used. Once you have found one, you can interact with it by pressing the default key. You will then be able to control the weapon and use it to defend your position. Fixed emplacements can be very powerful, but they can also be very vulnerable. If you are using a fixed emplacement, you should be aware of your surroundings and be prepared to move if you are attacked.

Jumping & Vaulting

Don't wander too far from your objectives! You are blindfolded by thick green hedge rows. Always strafe on the hill.

Jumping and vaulting are two important movement techniques that can help you to get around the battlefield more quickly and easily. Jumping allows you to clear obstacles and reach higher areas, while vaulting allows you to quickly climb over low obstacles. To jump, simply press the spacebar. To vault, press the spacebar while you are running and facing an obstacle that you can vault over. You can also use jumping and vaulting to perform more advanced movements, such as jumping over a gap or vaulting over a wall and then immediately jumping again. These movements can be used to quickly traverse difficult terrain and to avoid enemy fire.

Squad Tactics

Learn how to work with your squad to achieve objectives.

Squad tactics are a key part of Battlefield V, and they can help you to win more games. By working together with your squad, you can coordinate your attacks, defend your objectives, and support each other in combat. Here are some basic squad tactics that you can use:

- **Stick together** Don't get too far away from your squad. You'll be more vulnerable to enemy fire if you're alone, and you won't be able to support your squad as effectively.
- **Communicate** Use the in-game voice chat or text chat to communicate with your squad. Let them know what you're doing, what you're seeing, and what you need.
- **Support each other** Help your squad by providing cover fire, healing them, and reviving them if they're downed.
- **Follow orders** Your squad leader will issue orders to the squad. Follow these orders to the best of your ability.

Teamwork

In squad deathmatch, team play is not optional—it's required. Learn how to work with your teammates to achieve victory.

Once in the game, you are thrust into unpredictable fire-pans many rpg players don't touch and encountered for the first time. Battlefield V's movement system is a bit more realistic than some of the previous games in the series, with a greater emphasis on cover and concealment. You'll need to be aware of your surroundings and how to move in order to avoid enemy fire and get to your objectives.

Persistence and Awards

Learn about persistence and awards.

Image	Name	Description
	Veteran	Earn 10 stars after you've completed at least one game mode, and a variety of combat and other skills. Veterans are experienced players who have a deep understanding of the game's mechanics.
	Fire Pup	Earn a star in Battlefield for the cost of the pup. The scientist may be out now and in debt to the pup, but the pup is a valuable asset to the team. It can help you to find and destroy enemy vehicles.
	Service Star	Earn a star in Battlefield for the cost of the service star. The service star is a symbol of dedication and hard work. It is awarded to players who have made a significant contribution to their team's success.
	Project Firefly	Earn a star in Battlefield for the cost of the Project Firefly. The Project Firefly is a top-secret initiative that aims to develop new and innovative technologies for the military.

Battlefield V's movement system is a bit more realistic than some of the previous games in the series, with a greater emphasis on cover and concealment. You'll need to be aware of your surroundings and how to move in order to avoid enemy fire and get to your objectives. Battlefield V's movement system is a bit more realistic than some of the previous games in the series, with a greater emphasis on cover and concealment. You'll need to be aware of your surroundings and how to move in order to avoid enemy fire and get to your objectives.

Persistence Systems

Stay sound following each battle for a sense of your progress, including a breakdown of points and awards.



Battlefield Bootcamp

Multiplayer Tactics

Tactics is the combining of maneuvers and firepower to achieve an objective. Both movement and weapons have already been covered, so this section focuses on using the two together in an effort to gain an advantage over your opponents.

Plan Ahead

When attacking in Defuse, mare sure your team has a solid plan in place before carrying the bomb toward one of the objectives.

There is an old saying that those who fail to plan, plan to fail. You need to come up with a plan before the bullets start flying. The best place to start is to look at your game mode's objectives, since those determine victory or defeat. While killing the enemy is always a goal, it is often a means to an end. Instead, focus on the objectives. Do you have to destroy a target, defend a position, or just get to a certain point on the map?

Once you know what you must do, look at the map and examine the terrain. Where are you located? Where is the objective? How will you get there? Are there any vehicles you can use? These are all questions you need to ask yourself. Once you have determined how to get to the target, you must then consider how to accomplish your orders. Will you need to get in close to plant an explosive charge on the target? If so, how will you secure the perimeter? Finally, you need to take into account your opposition. What does the enemy have and where are they located? Usually you will not know that type of information until you get in close to the target and can see the enemy with your own eyes. Therefore, planning continues on the fly as you learn new information about enemy positions and actions.

Cover

Using the new lean mechanic, you can peek around corners, limiting your exposure to incoming fire.

Combat is very dangerous. Bullets and other deadly projectiles fly through the air and can kill you outright if they make contact. The concept of cover is to place something solid between you and the enemy that will stop those projectiles and keep you safe. The multiplayer maps are filled with objects that you can use as cover—buildings, walls, trees, rocks, earthen mounds, and so on. Some types of cover will stop small arms fire such as rifle bullets, but not stop the heavier weapons. Walls will stop machine gun fire, but not rockets or tank rounds. Therefore, pick cover that will protect you from the current threat—objects constructed from wood or flimsy sheet metal won't stop a bullet.

Cover should become ingrained in your combat thinking. In addition to looking for enemies, you also need to be looking for cover. During a firefight, always stay behind cover. The only reason you leave cover is to move to another position with cover. If the cover is low, you may need to crouch down or drop prone to get behind it, standing only to fire over it. When moving from cover to cover, sprint to get there quicker. If carrying a compact weapon, you can now lean around corners, allowing you to peek out and return fire while keeping most of your body behind cover.

While you want to stay behind cover, you also want to try to deny the benefit of cover to your enemies. Destroying their cover is a way to do that. Another way is to reduce the effect of their cover by moving to hit them from a direction for which they have no cover. This is called flanking. For example, if an enemy is taking cover behind a wall, move around to the side of the wall so that the wall is no longer between you and your target. Or, if you have an explosive weapon, you can simply blow a hole in the wall, taking your target out in the process.

Destructible Environments

The powerful IEDs on Golmund Railway completely demolish structures and anything else in their wide blase radius.

One of the awesome features in *Battlefield 4* is that many of the structures and objects can be damaged or outright destroyed. This presents a large range of possibilities and opportunities that will affect the tactics you use. For example, if the enemy is holed up in a house and taking shots at you from the windows, you could try to throw a grenade through the window or rush into the house via the doorway and clear the threat out with close-range combat. However, with destruction as an option, you can launch a rocket at a wall of the structure and blow a hole in it. If an enemy was on the other side of the wall, that threat might be killed. Otherwise, you can then use direct fire to kill the enemy, since you destroyed the wall providing cover.

Often structures can funnel you into a kill zone the enemy has set up. But you can blast your way through walls or other objects and come at the enemies from different directions that they might not expect. While this may seem to favor the attacker, the defender can also use this as an advantage. Destroy potential cover the attacker may use to approach your position. Call in artillery or mortar strikes on groves of trees or shoot out wooden fences to deny the enemy a place to hide. As a result, you can create your own kill zones of open land that the enemy must traverse—all the while under the fire of your weapons.

Tip

Some structures that take heavy damage can completely collapse, killing everyone inside. Target a building's exterior walls until you hear a series of creaking and moaning sounds, indicating an imminent collapse. This can be a fun (yet inefficient) way to take out a pesky sniper hiding in an attic or upper floor. Obviously, if you find yourself in a creaking and moaning building, get out fast!

Close-Quarter Combat

Shotguns and PDWs are the preferred weapons for Close-Quarter encounters.

In close quarters, such as in a town or even within a building, you don't have a lot of time to aim before shooting. However, at such short ranges, accuracy is not really a factor. Instead, you need a weapon that puts out a lot of firepower with some spread so you are more likely to get a hit while moving. Shotguns and PDWs are great for close-quarter combat. Your minimap is also an important tool, especially if teammates have spotted targets. Since you can see where enemies are located, use this info to set up shots while strafing around corners. Your weapon will already be aimed at the target as it appears on the minimap, which saves you just enough time to have the advantage and make the kill rather than be killed. Don't forget to use grenades, which can be thrown around corners or over walls to hit enemies who think they are safe behind cover.

Tip

Have you just run out of ammo in the middle of a close-quarter duel? It's much faster to draw your pistol than to reload your main weapon. Or if your opponent is reloading too, rush in for a melee kill.

Long-Range Combat

If possible, it is best to try to attack the enemy at long range before they're even aware of your presence. While sniper rifles work great for this type of combat, you can even use assault rifles, light machine guns, or rocket launchers to hit targets at long range. The key to winning at long range is to take your time. Drop prone, stay still, and use ironsights or scopes to increase your magnification and accuracy. As always, make sure you have some good cover in case the enemy decides to shoot back—if you can see them, they can see you. Also remember to fire in short bursts to ensure that more of your bullets hit the target. High-powered scopes (6X and higher) can now be zeroed for accurate targets beyond 100 meters. Scopes can be zeroed for 0, 200, 300, 400, 500, and 1,000 meters. Use a Range Finder to determine the distance to your target, then make adjustments on your high-powered optic to set the range. By zeroing a scope properly, you no longer have to account for bullet drop. Simply place the crosshairs over your target and squeeze the trigger.

Watch for the glint of high-powered scopes. But if you can see them, chances are they can see you.

Engaging Vehicles

When possible, use a weapon with laser-guided capability to damage and destroy enemy vehicles from long range. Of course, you'll need a teammate to paint the target with a SOFLAM or PLD.

Attacking vehicles is dangerous—especially when you are a soldier on foot. However, modern infantry have a lot of firepower they can use to disable and destroy vehicles. This role usually falls to the engineer, who carries anti-tank weapons and mines. It takes only a single rocket to immobilize most light vehicles. However, tanks and IFVs require at least two rocket hits to disable, and even more to destroy. Always try to attack tanks from the rear, where their armor is the weakest. Rocket launchers are most effective, but grenade launchers can work in a pinch too, assuming the vehicle is already heavily damaged. Of course, the best way to kill a tank is with another tank.

Even if you don't have those powerful weapons or gadgets, you can still damage light vehicles with small arms fire. The gunners on the light vehicles are completely exposed—shoot them and the vehicles lose their firepower. For those who are really daring, engineers can place mines in the path of moving vehicles. C4 (now carried by the support and recon class) is also very effective against vehicles, but you have to get very close to slap on a charge.

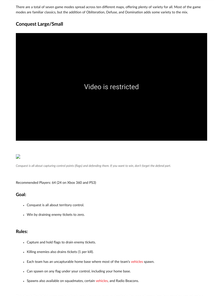
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Battlefield Bulletin #8

Game Modes

There are a total of seven game modes spread across two different maps, offering plenty of variety for all. Most of the game modes are familiar classics, but the addition of Obliteration, Defuse, and Domination adds some variety to the mix.

Conquest Large/Small



Conquest is all about capturing control points (flags) and defending them. If you want to win, don't forget the defend part.

Recommended Players: 64 (24 on Xbox 360 and PS3)

Goal:

- Conquest is all about territory control.
- Win by draining enemy tickets to zero.

Rules:

- Capture and hold flags to drain enemy tickets.
- Killing enemies also drains tickets (2 per kill).
- Each team has an unstoppable home base where most of the team's vehicles spawn.
- Can spawn on any flags under your control, including your home base.
- Spawns also available on squadmates, certain vehicles, and Radio Beacons.

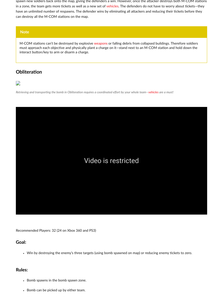
This classic *Battlefield* game mode is back, requiring your team to dominate the area of operations by capturing control points and holding them. Simply stand next to a flagpole at a control point to raise your team's flag—the more teammates there are in the area, the faster the flag goes up. Once a flag is fully raised, it's under your team's control. Unlike in the [Rush](#) game mode scenario, no home spots prevent quick-to-defend base locations. Both teams have a limited number of reinforcements known as tickets. The ticket count for both teams appears just above the minimap—the team who runs out of tickets first loses the match. You can drain the enemy ticket count by holding more than half of the control points on the map. So if there are five control points, all you need to do is hold three to initiate a ticket drain. Capture a majority of the control points early on and stay put, forcing the enemy to attack your defended positions.

Note

Conquest Large is only available on the PC, Xbox One, and PS4.

Rush

When attacking, work together with your squad to rush M-COM stations. Have a memorable grenade cook while you set the charge.



Recommended Players: 32 (24 on Xbox 360 and PS3)

Goal:

- Attackers win by blowing up all the defenders' bases or zones.
- Defenders win by draining attackers' tickets to zero.

Rules:

- There are two M-COM stations per zone that the attackers need to arm.
- Defenders can disarm armed M-COM stations (which can then be re-armed).
- Defenders have unlimited spawns.
- Attackers' respawn cost 1 ticket per soldier.
- Deployment areas (and vehicle setups) shift as the game advances through zones.
- Can spawn in current deployment zone or on squad members, certain vehicles, and Radio Beacons.

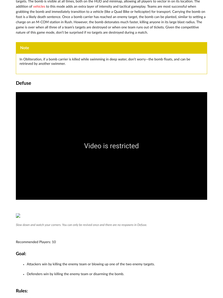
In this game mode, one team is the attacker while the other is the defender. On the map there are several zones controlled by the defender. The attacker's objective is to destroy the two M-COM stations at each zone. Once both stations have been destroyed, that base is considered destroyed and the defender receives a new zone to defend with two more M-COM stations. The attacker has a limited number of tickets at the beginning of a match, shown just above the minimap. Whenever an attacker dies, he loses a ticket. The defender's goal is to drain the attacker's tickets to zero. Like in Conquest, the attacker can spawn near active tickets and on the map, giving the defenders a win. However, once the attacker destroys both M-COM stations in a zone, the team gets more tickets as well as a new set of [vehicles](#). The defenders do not have to worry about tickets—they have an unlimited number of respawns. The defender wins by eliminating all attackers and ensuring their tickets before they can destroy all the M-COM stations on the map.

Note

M-COM stations can't be destroyed by explosive weapons or falling debris from collapsed buildings. Therefore soldiers must approach each objective and physically plant a charge on it—hand reset to an M-COM station and hold down the interact button/key to arm or disarm a charge.

Obliteration

Retrieving and transporting the bomb in Obliteration requires a coordinated effort by your whole team—vehicles are a must!



Recommended Players: 32 (24 on Xbox 360 and PS3)

Goal:

- Win by destroying the enemy's three targets (using bomb spawned on map) or reducing enemy tickets to zero.

Rules:

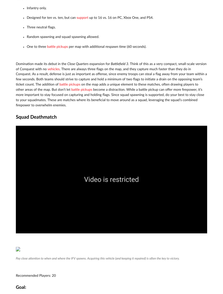
- Bomb spawns in the bomb spawn zone.
- Bomb can be picked up by either team.
- Only one bomb in play at any given time.
- Bomb can be transported in [vehicles](#).
- Detonate bomb on enemy target to blow it up (-1 ticket for enemy team and the target is removed).
- Bomb can be thrown to squad members, certain [vehicles](#), on Radio Beacons, and at forward base (inside bomb spawn zone).

Obliteration is an all-new game mode requiring each team to destroy three targets belonging to the opposing team. This is a very chaotic game mode because all players are focused on one objective: obtaining and transporting the bomb to one of the enemy's targets. The bomb can be picked up by either team, and it's usually a mad dash to get it after it spawns. The addition of [vehicles](#) to the mode adds an extra layer of intensity and tactical gameplay. Teams are most successful when grabbing the bomb and immediately transition to a vehicle (like a Quad Bike or helicopter) for transport. Carrying the bomb on foot is a likely death sentence. Once a vehicle carrier has reached an enemy target, the bomb can be planted, similar to setting a charge on an M-COM station in Rush. However, the bomb detonates much faster, killing anyone in its large blast radius. The bomb can also be thrown to squad members, on certain vehicles, on Radio Beacons, and at the forward base. Once the competitive nature of this game mode, don't be surprised if no targets are destroyed during a match.

Tip

In Obliteration, if a bomb carrier is killed while swimming in deep water, don't worry—the bomb floats, and can be retrieved by another swimmer.

Defuse



Slow down and watch your corners. You can only be revived once and there are no respawns in Defuse.

Recommended Players: 10

Goal:

- Attackers win by killing the enemy team or blowing up one of the two enemy targets.
- Defenders win by killing the enemy team or disarming the bomb.

Rules:

- Infantry only.
- Designed for two teams of five.
- Attackers attempt to transport bomb to A or B target and blow it up.
- Defenders can disarm the bomb.
- Take turns playing as attacker and defender.
- Points tallied and winner announced after two sets.
- No respawns. One Defibrillator revive per player. Specialize after death.

Defuse is a significant departure from the large-scale battles of Conquest and Rush. The game mode is designed as a compact infantry conflict between two opposing squads. Both teams take turns playing as the attacker and defender—the attackers must destroy one of two targets (marked A and B) while the defenders must protect these targets from being destroyed. At the start of a round, the attacking team spawns in a safe area away from the targets. The defending team spawns near the targets and are attacked by another attacker—defenders can't pick up the bomb, but they can carry a dropped bomb, preventing the attackers from retrieving it and carrying it to a target. But if the attackers get through, they can plant the bomb at one of two targets. Planting the bomb starts a countdown timer, and the attackers must defend the bomb from defusal attempts by the defender. If the defuse attempt succeeds, there is no exposion to Defuse, ramping up the tension. But each player can be revived once with an [assault](#) soldier's Defibrillator. If you die and aren't revived, you must wait until the next round starts before you can get back into the game—but you can watch the remainder of the match from a third-person perspective, following other players on your team. With no respawns, teammates must work together, moving and attacking areas methodically to avoid getting wiped out.

Domination

Prepare for some close quarters. In case that battles in this compact, infantry-only game mode.



Recommended Players: 20

Goal:

- Similar to Conquest, players fight for control over three flags.
- If a team controls a majority of the flags, the opposing team begins to bleed tickets.
- Win by draining enemy tickets to zero.

Rules:

- Infantry only.
- Designed for ten vs. ten fun.
- Designed for ten vs. ten fun on [support](#) up to 16 vs. 16 on PC, Xbox One, and PS4.
- Three neutral flags.
- Random spawning and squad spawning allowed.
- One to three [battle pickups](#) per map with additional respawn time (60 seconds).

Domination made its debut in the *Close Quarters* expansion for *Battlefield 3*. Think of this as a very compact, small-scale version of Conquest—with no [vehicles](#). There are always three flags on the map, and they capture much faster than they do in Conquest. As a result, defense is just as important as offense, since enemy troops can steal a flag away from your team within a few seconds. Both teams should strive to capture and hold a minimum of two flags to initiate a drain on the opposing team's ticket count. The addition of [battle pickups](#) on the map adds a unique element to these matches, often drawing players to these areas of the map. Due to the fast pace of the game mode, it's important to stay alert and aware of your surroundings. It's more important to stay focused on capturing and holding flags. Since squad spawning is supported, it's your best to stay close to your squadmates. These are matches where it's beneficial to move around as a squad, leveraging the squad's combined firepower to overwhelm enemies.

Squad Deathmatch

Play close attention to when and where the AT's spawn. Acquiring this vehicle (and keeping it repaired) is often the key to victory.

Recommended Players: 20

Goal:

- The squad that reaches the kill limit wins.

Rules:

- Infantry only except for an ATV that spawns and respawns at one of four locations around the map.
- All other squads are your enemy.
- Each kill counts toward the squad total.
- Can respawn at a computer-selected spot anywhere on the map, on squad members, or a Radio Beacon.

In this mode there are four four-player squads battling it out in a confined area. The two teams struggle to score the most kills to win the match. Each kill is counted, so take down your enemies to increase your team's score, represented by the numbers and bar on the minimap. Each squad has a kill limit, and the first squad to reach the limit wins the match. Each squad has a lone ATV that spawns in a central area—just pay close attention to when it spawns. Another kill scoring status bars to see how the fight is going, and make tactical adjustments as necessary. For example, if both teams are close to scoring the requisite points. Remember, for a win, play it safe to avoid giving the enemy team the kills they need.

Tip

The [scout](#) AT 5 UGS and Motion Sensor [gadgets](#) are very useful in Team Deathmatch, helping reveal the locations of enemy troops.

Hardcore Mode

Hardcore Mode is back, available on all game modes. This server-side setting removes most of the HUD elements, including the minimap and reticle. Therefore you must aim using your weapon's ironsights or optic. Friendly fire is turned on, so watch your fire around teammates, especially when using explosive [weapons](#). All [weapons](#) inflict more damage, making for a hyper-realistic *Battlefield* experience designed for veterans.

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Take advantage of Battle Pickups, like the M320 HEG, and save grenade launcher.

Team Deathmatch

Recommended Players: 20

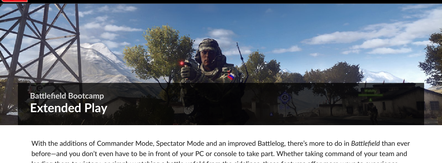
Goal:

- The team that first reaches the kill limit wins.

Rules:

- Infantry only.
- Each kill counts towards the team total.
- Can respawn at a computer-selected spot anywhere on the map or on a Radio Beacon.

Team Deathmatch is a no-holds-barred infantry-only battle in a confined area. The two teams struggle to score the most kills to win the match. Each kill is counted, so take down your enemies to increase your team's score, represented by the numbers and bar on the minimap. Each squad has a kill limit, and the first squad to reach the limit wins the match. Each squad has a lone ATV that spawns in a central area—just pay close attention to when it spawns. Another kill scoring status bars to see how the fight is going, and make tactical adjustments as necessary. For example, if both teams are close to scoring the requisite points. Remember, for a win, play it safe to avoid giving the enemy team the kills they need.



Battlefield Bootcamp

Extended Play

With the additions of Commander Mode, Spectator Mode and an improved Battlelog, there's more to do in *Battlefield* than ever before—and you don't even have to be in front of your PC or console to take part. Whether taking command of your team and leading them to victory, or simply watching a battle unfold from the sidelines, these features offer more ways to experience and make new *Battlefield* moments.

Commander Mode

Zooming in gives you a better perspective of the action on the ground and allows you to deploy assets with greater precision.

First introduced in *Battlefield 2*, Commander Mode is finally back and better than ever. While playing Conquest, Rush, or Obliteration, any player above rank 10 can apply to become their team's commander. From the team setup screen, select Take Command to become your team's commander. Commanders are assigned on a first-come-first-serve basis. However, if you connect to the server as a commander, you will have a small window of opportunity where you can apply before other players. While playing as the commander, your soldier no longer occupies a slot on your team, nor are you physically present anywhere on the map. Instead, you occupy an overhead view of the entire map, allowing you to watch your teammates take on enemy forces below. Zoom in from overhead to watch individual firefights, or zoom out to get a broader perspective of the battle. Commander Mode is filled with tools and perspectives designed to give your team the upper hand. But it's up to you to put these tools to proper use.

Interface

- **Asset Overview:** The Asset Overview displays all assets that are available on a map, and distinguishes between those you currently have access to and those you can gain access to. It also displays the amount of time left until you can deploy an asset. Most assets have to cool down before they can be used again.
- **Squad Asset Bar:** When the squads under your command work together, they are awarded squad scores. All your squads' scores contribute to your Squad Asset Bar, with which you can award your squads with assets. When a squad asset is deployed, the Squad Asset Bar is drained. The amount drained depends on the value of the deployed asset.
- **Game Mode Info:** This feature provides you with information about the status of the round, including the status of objectives and ticket counts for both teams.
- **Live Camera Feed:** Live Camera Feed shows you a view of an area. Selecting a squad leader will give you a first-person view. Selecting an objective shows you a top-down view of the objective and surrounding area. Select a Cruise Missile for a perspective from its onboard nose camera. Or select a UAV or Gunship to show a view of the area they're circling.
- **Squad Status:** If you select a squad leader, his squad mates will appear in green. Selecting a squad leader also displays any orders given to the squad as a green line. If you give the squad leader an order, it is displayed as a dotted line, and if the order is accepted it turns into a full line. An accepted commander order replaces any prior squad leader order.
- **Asset Selection:** Deploy commander assets by selecting any point of the map. This brings up a branching menu of options, allowing you to deploy assets or issue orders.

Commander Assets

The commander's primary role is to support their team. This is accomplished through the deployment of assets and the issuing of orders. Let's take a quick look at all of the options available at each commander's fingertips.

Asset Breakdown

Icon	Name	Description
Default Assets		
	Scan UAV	Deploy an Unmanned Aerial Vehicle (UAV), which spots enemies in the area.
	EMP UAV	Deploy an Electromagnetic Pulse (EMP) UAV, which hides activity in the area from the enemy commander; can disable incoming Cruise Missile.
	High Value Target	Marks an enemy that has a high kill-streak as a High Value Target (HVT). The enemy is spotted for allied soldiers.
	Early Warning	Warn allied soldiers in the area of incoming danger, like an incoming Cruise Missile.
	Order	Give an order to a squad leader to either attack or defend an objective.
Squad Assets		
	Promote Squad	Promote selected squad. Squad members gain next Field Upgrade in selected path.
	Supply Drop	Deploy a crate via parachute that automatically heals and gives ammo to nearby soldiers. Allied soldiers can also switch their kit by interacting with the crate.
	Rapid Deploy	Reduces selected squad's deploy time.
	Vehicle Drop	Map-sensitive parachute vehicle drop—PWC or Quad Bike.
Objective Assets		
	Infantry Scan	Spot all enemy infantry.
	Vehicle Scan	Spot all enemy vehicles.
	Cruise Missile	Launch a Cruise Missile at an area, destroying all enemies within a large blast radius.
	Gunship	When the Gunship is deployed, it will circle the location that it is tied to. Your team can spawn in the Gunship and parachute from it. The Gunship is also equipped with various powerful weapons that allies can use.

Tip

The Gunship is equipped with 105mm, 40mm, and 25mm cannons. Use these devastating weapons to rain down fire on your opponents. Maintaining control of this powerful asset should be a critical element of your team's overall strategy.

Commander Tactics

- When playing Commander Mode, you're essentially trying to outsmart and out-strategize the opposing commander while leading your team to victory. Of course, your effectiveness largely depends on your team's progress on the ground. So issue orders to your squads to keep them focused on objectives and reward them with squad assets like Rapid Deploy, Supply Drop, and Vehicle Drop.
- The Cruise Missile and Gunship assets are only available in Conquest and are tied to a specific control point—it's always the Cruise Missile or the Gunship, as these powerful assets are never available on the same map. Both of these offensive assets are capable of turning the tide in a close match, so make sure your squads capture and defend the control point responsible for producing these powerful weapons.
- All orders issued by the commander are relayed through squad leaders—the commander does not have direct contact with all soldiers on the ground. With a top-down overview of the entire battle, the commander has a better perspective on what's happening on the battlefield. Use this information to issue squad orders, sending your squads to capture and hold control points and other critical locations. Squad leaders don't have to follow a commander's order, but they're rewarded with points if they do.
- When ordering squads around the map, do your best to keep them in particular zones. This works best during Conquest matches. Simply assign one squad to each control point. For the duration of the match it's each squad's job to attack and defend that same control point. If manpower allows, assign two squads to hotly contested control points. By sticking to this plan, your team stands a good chance of winning. But it's up to your squads to remain disciplined, even if it means defending a rear location that sees little action.
- When you're not busy managing your squads, gather intelligence by using the Scan UAV, Infantry Scan, and Vehicle Scan assets. All of these reconnaissance-based assets reveal the locations of enemy troops and vehicles, instantly relaying information to your squads' HUDs and minimaps. Giving your squads the ability to spot enemy units makes a huge difference on the ground. But these assets can be thwarted if the opposing commander plays a EMP UAV, making a small portion of the map dark, despite your recon efforts.
- The Supply Drop asset comes in handy for resupplying friendly troops. But as in *Battlefield 2*, this asset can also be used offensively. Locate an enemy sniper or other stationary soldier and drop one of these crates on top of them. The crate drops from the sky silently, giving your victim no warning of their imminent demise.
- When an enemy soldier is on a kill streak, mark them with the High Value Target (HVT) asset. This marks the enemy on your squads' minimaps as well as spots the HVT on everyone's HUD. With every squad member gunning for the HVT, the HVT's kill streak is likely to come to an end.
- The EMP UAV interferes with the minimaps and HUDs of enemy troops operating beneath it. But this powerful asset can also prevent an enemy Cruise Missile from reaching its target. When you spot an Cruise Missile on the map, deploy a EMP UAV at its target site to prevent it from detonating.If the commander does a poor job, and you are a squad leader, you can disapprove of the commander via the team setup screen—go to Options/Team Setup/Toggle Rating. If the majority of squad leaders disapproves of the commander, a mutiny will start. If a mutiny is taking place, the commander will be kicked out within a short amount of time unless the majority of squad leaders toggles the rating back to "Approve". A mutiny cannot be started against a player who recently became commander.

Note

If the Commander does a poor job, and you are a squad leader, you can disapprove of the commander via the Team Setup screen—go to Options/Team Setup/Toggle Rating. If the majority of squad leaders disapproves of the commander, a mutiny will start. If a mutiny is taking place, the commander will be kicked out within a short amount of time unless the majority of squad leaders toggles the rating back to "Approve". A mutiny cannot be started against a player who recently became commander.

Spectator Mode

Spectator Mode's Free Cam option allows spectators to watch the battle from any angle they choose.

Spectator Mode is completely new to *Battlefield 4*, offering players the opportunity to simply watch a match unfold. Each server supports up to four spectators per match—like playing as commander, joining as a spectator does not count against the server's maximum player count. Once in Spectator Mode you have four camera perspectives to choose from. The Table Top view looks similar to Commander Mode, giving you a broad view of the map, complete with the ability to zoom all the way in and watch pitched battles from a satellite-like perspective. With the First Person camera, you can switch to the perspective of any player on the map, seeing exactly what they see in real-time. The Third Person perspective puts you behind any player on the map, along with a player card that shows their current weapon, attachments, health, and ammo. Finally there's the Free Cam, tied to no single perspective. Instead, you can simply fly around the battle and choose any perspective you like—this is perfect for those seeking to make videos. Whichever perspective you choose, Spectator Mode offers a unique way to experience Battlefield. Consider sitting in on some matches and watch how others play—you may learn something new.

Note

There are a number of Spectator Mode display options that can be toggled on and off, including the ability to hide certain HUD elements. You can even turn everything off, for a pristine, interface-free view of the battle.

Battlelog

Battlelog is the go-to place to keep in touch with friends, compare stats, and adjust your loadouts.

Battlelog.com extends your *Battlefield 4* experience by enhancing your gameplay, tracking your progression throughout your multiplayer career, and allowing you compete with millions of *Battlefield* players all around the world. Battlelog is available in-game, on the web, and through tablet and smartphone apps. Battlelog can track all rounds you have played, your unlocks, stats, awards, assignments, and much more. You can complete missions and compete with your friends to see who the best tank driver is, or use the Geo Leaderboards to compete against people in your city or country. Or customize your loadout and find a server in the Server Browser that is right for you.

You can always bring up Battlelog in-game too. You can check your stats, your friends' stats, see how your suggested or tracked unlocks are progressing, create and join missions, see how you are doing in the Geo Leaderboards, and much more.

Mobile Access

While on your tablet or phone, stay up-to-date with what's happening online. Who are the best players in your city, country, or continent?

Battlelog is available on iPhone and iPad, as well Android phones and tablets running Android 4.0 or higher. You can find and download the free Battlelog app from the relevant store for your device. Launch the app and log in with your Origin account, e-mail address, or by using the QR Code from the in-game Battlelog. With the Battlelog app, you can access most of the features available from Battlelog.com and take it with you on the go.

Battlelog can also act as a companion while you play. Access BattleScreen to have a full screen mini-map from the game shown on your device (tablets and PC only), or customize your loadout and have it synced directly to the game. You can also find friends or new servers from your phone or tablet, and instantly switch to another game server.

Player Emblems

The emblem is a feature that gives you an additional identity marker. The emblem is displayed on vehicles, weapons, and characters. Create your unique emblem with the Emblem Editor on Battlelog.com. You can create several emblems and then choose between them before entering a server.

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Dragon's Teeth

Dragon's Teeth Compendium

Assignments

Bronze

Image	Name	Points	Criteria 1	Criteria 2	Criteria 3	Criteria 4	Reward
	Road Warrior	500	10 Capture Point Attacker kills	10 Capture Point Defender kills	25 kills with shotguns	—	Road Warrior Dog Tag
	Big Splash	500	Activate the floodgates on the Sunken Dragon	Get 5 kills while swimming	—	—	Unica 6
	Lions and Tigers and Bears	500	While on foot as Assault, kill 10 Support enemies who are on foot	While on foot as Assault, kill 10 Engineer enemies who are on foot	While on foot as Assault, kill 10 Recon enemies who are on foot	—	Bulldog Assault Rifle
	Not the Weakest Link	500	2 PDW Ribbons	Link 10 points in Chainlink	Get “Squad Order Followed” 10 times	—	MPX PDW
	The ‘I’ in Team	500	2 Sniper Rifle Ribbons	10 Radio Beacon spawns	20 Spot Assists	—	CS5 Sniper Rifle
	Vanguard	500	5 Savior Kills	20 Suppression Assists	Destroy 3 explosives	—	Ballistic Shield

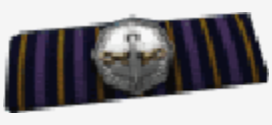
Silver

Image	Name	Points	Criteria 1	Criteria 2	Criteria 3	Criteria 4	Reward
	Remote Operator	1000	Destroy a vehicle with the EOD Bot	Get 5 kills with the RAWR	Get 10 kills with the Mortar	Spot 20 targets with the MAV	Remote Control Dog Tag
	Recoil Kinetics	1000	Get 20 headshots with the Unica 6	—	—	—	Deagle 44
	Killjoy	1000	Get 10 kills while under 30 health	Break 30 enemy links in Chainlink	Win a round of Chainlink with 50 tickets left	—	Killjoy Dog Tag

Gold

Image	Name	Points	Criteria 1	Criteria 2	Criteria 3	Criteria 4	Reward
	Phanton Initiate	5000	?	—	—	—	—
	City Slicker	5000	Play 10 hours of Dragon’s Teeth	Get 100 kills on Dragon’s Teeth maps	—	—	City Slicker Dog Tag

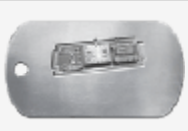
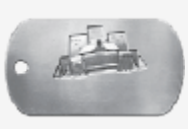
Ribbons

Image	Name	Points	Criteria
	Chainlink	200	Win a round of Chainlink
	Link Breaker	200	Break 4 enemy links in a round of Chainlink
	Link Maker	200	Create 5 links in a round of Chainlink

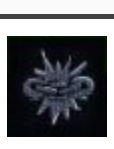
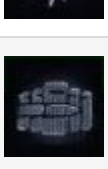
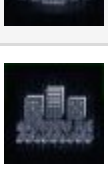
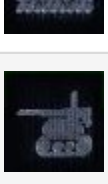
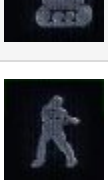
Medals

Image	Name	Points	Criteria
	Chainlink	10000	Receive 50 Chainlink Ribbons
	Link Breaker	10000	Receive 50 Link Breaker Ribbons
	Link Maker	10000	Receive 50 Link Maker Ribbons

Dog Tags

Image	Name	Criteria
	Road Warrior Dog Tag	Complete Road Warrior Assignment
	Remote Control	Complete Remote Operator Assignment
	Killjoy	Complete Killjoy Assignment
	City Slicker	Complete City Slicker Assignment

Achievements and Trophies

Image	Name	Criteria	Gamerscore	Trophy	Origin Score
	Link Repeater	Win 2 Rounds of Chainlink	20	Bronze	40
	Bulletproof. Sort Of…	Spend 5 minutes using the Ballistic Shield	20	Bronze	40
	The Metropolitan	Play a round on all Dragon’s Teeth maps	20	Bronze	40
	RC Assassin	Get 5 Kills in a round with the RAWR	30	Silver	65
	Street Fighter	Complete all Dragon’s Teeth Assignments	30	Silver	65

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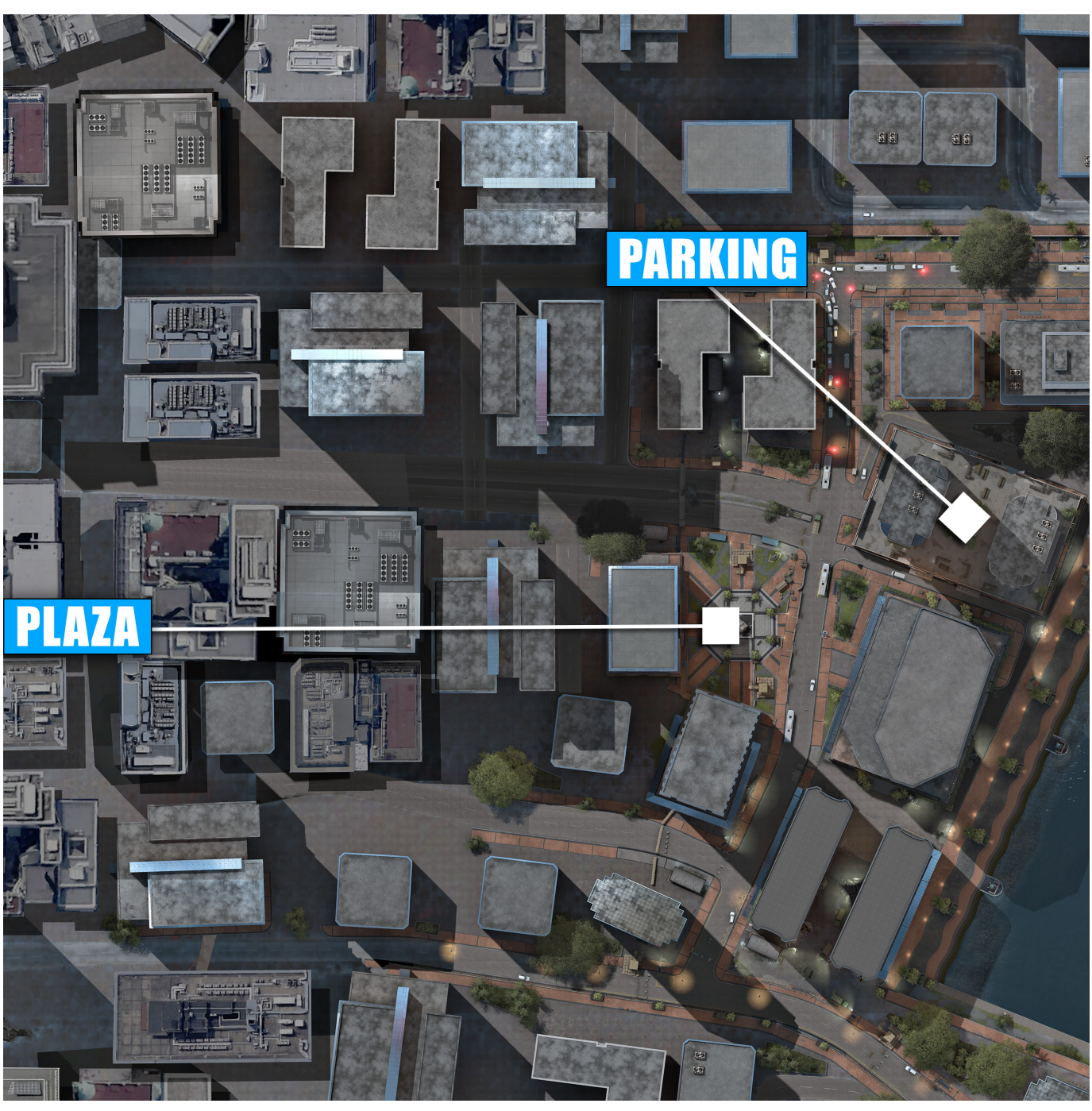


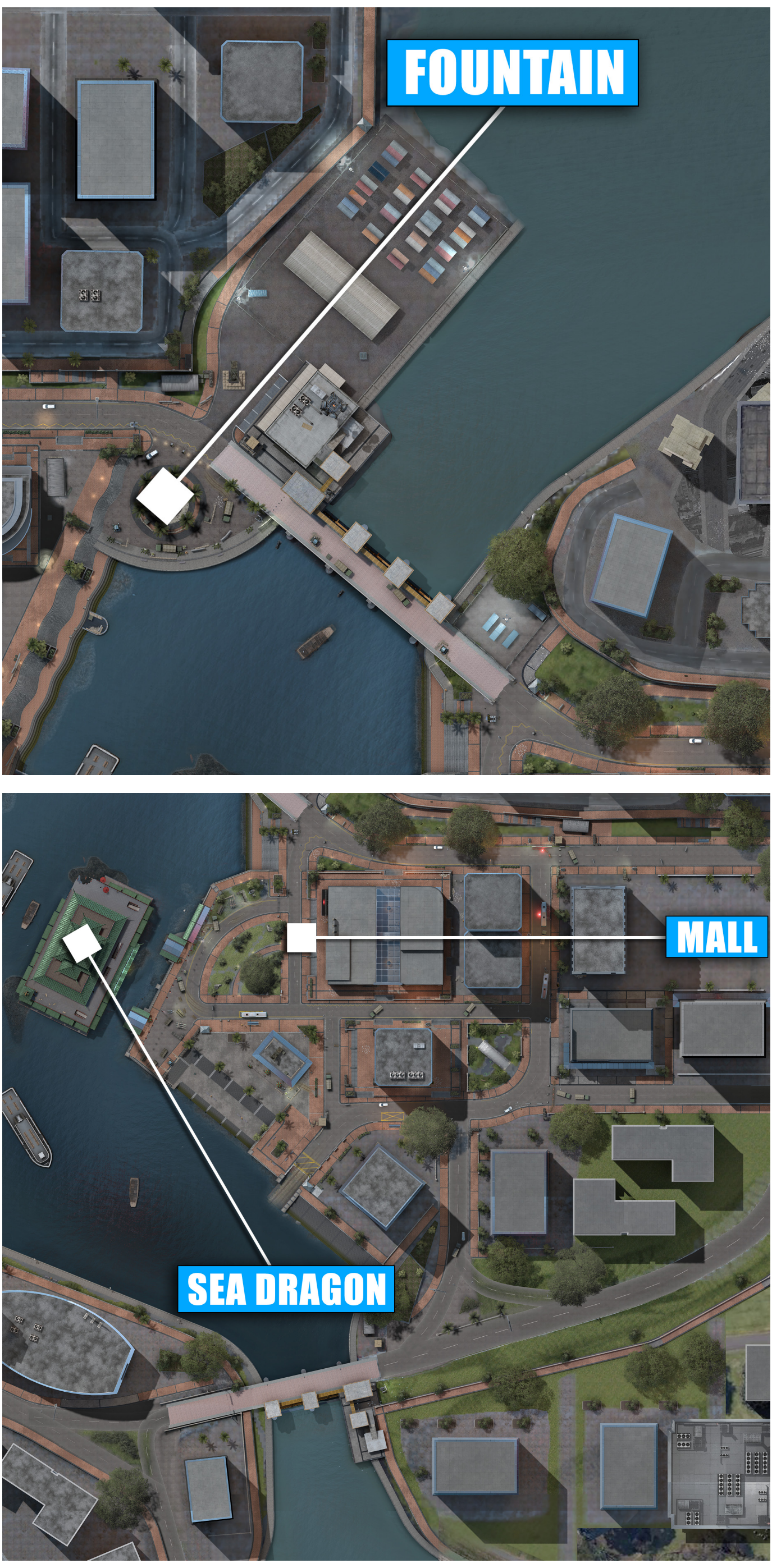
Dragon's Teeth Maps

Sunken Dragon

The larger of the four new maps in Battlefield 4's Dragon's Teeth has a little bit of everything. With most of the action centered around the middle of Sunken Dragon, players must maneuver through the always changing terrain.







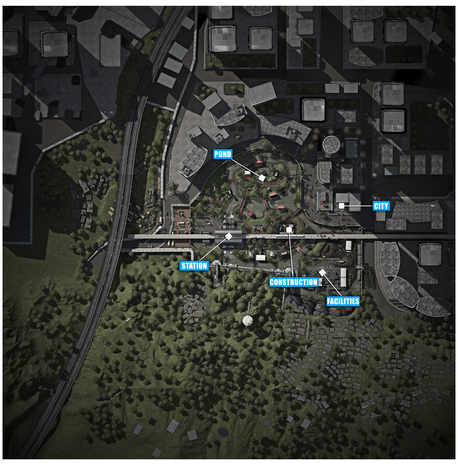
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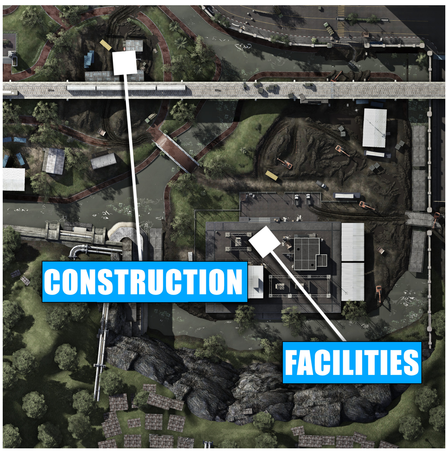
Dragon's Teeth Maps

Lumphini Garden

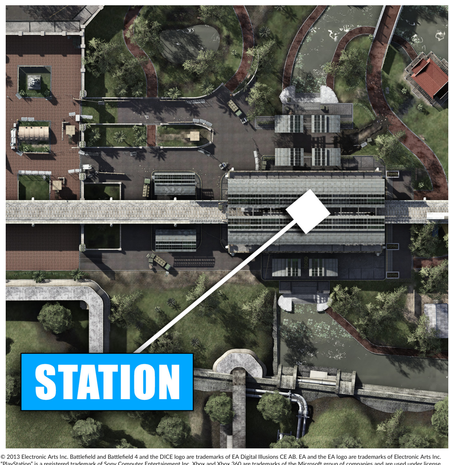
Lumphini Garden is a smaller, but very dense map that has shipping containers, rolling hills, a train station and a city block, providing all types of cover and platforms that can be used for getting a good angle on the enemy. Use and control the train station to have sole access to the tracks that preside over the entire battlefield.











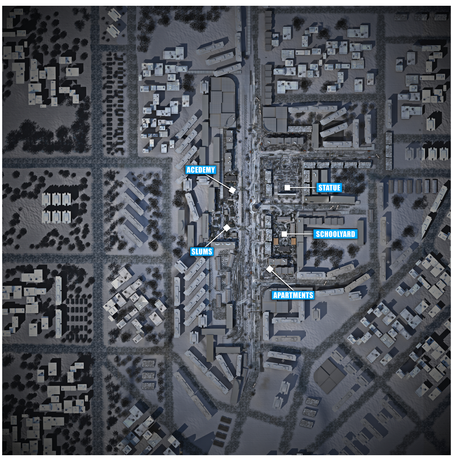
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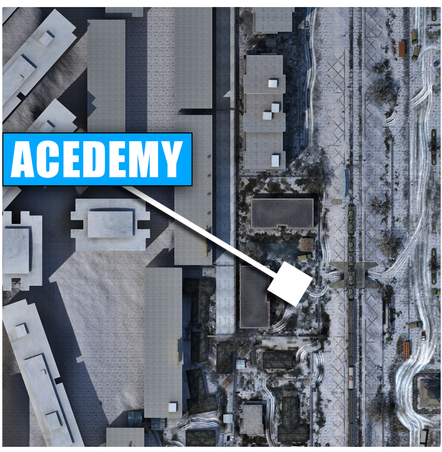


Dragon's Teeth Maps

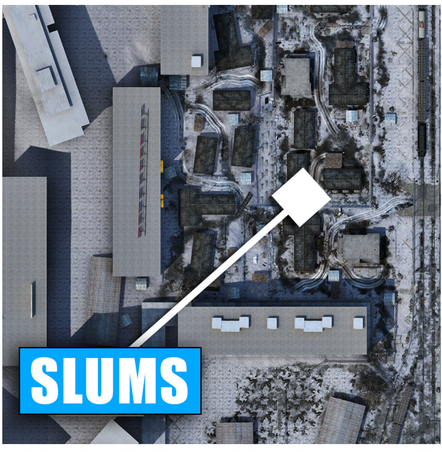
Propaganda

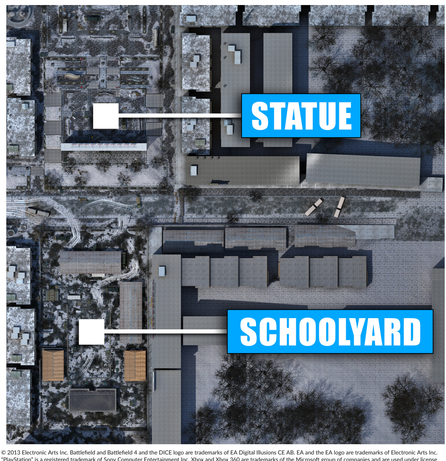
Propaganda is one of the more open maps in Battlefield 4's Dragon's Teeth. The map is split into two main areas of operation with a major road running through the center of the map. When on foot the road can be extremely dangerous. A large monument marks the center of the map and can be used as cover from enemy tanks and snipers when crossing to the other side. When crossing, make sure to be quick and always know where the closest cover is, as it is the only way to get to the other side and it is very accessible to vehicles making infantry an easy target.











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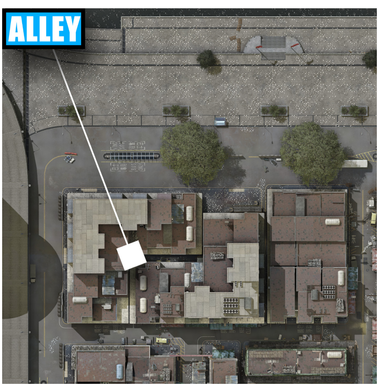


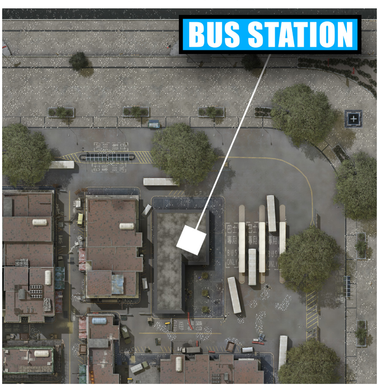
Dragon's Teeth Maps

Pearl Market

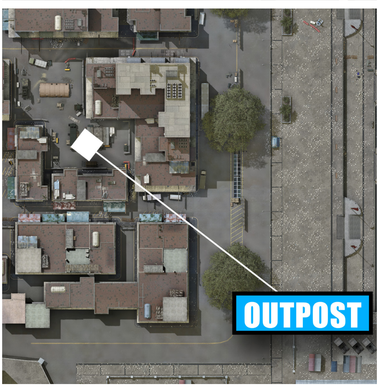
Pearl Market is the full Urban Warfare experience. Fly from the rooftops and get the drop on unsuspecting tangos. Set in a once highly populated downtown area, this map has dozens of alleyways, rooftops, buildings, and debris, which means you should always be checking corners and avoid sprinting all the way across the map. It is extremely easy to be blindsided by a squad of machine gunners waiting for a dozen players to cross their sights.





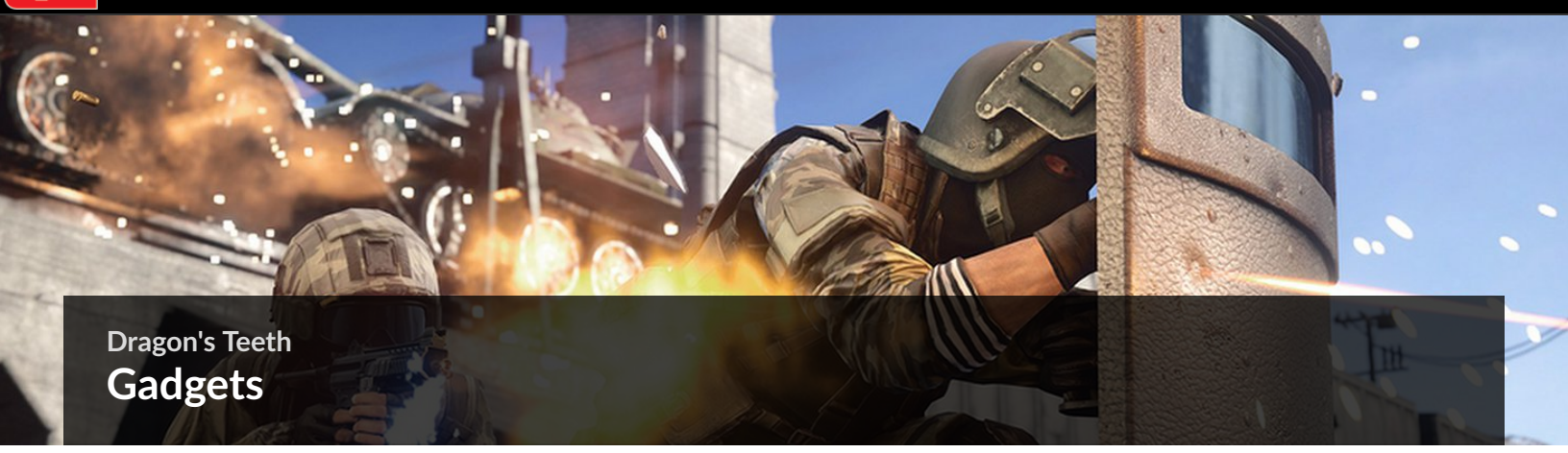








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Dragon's Teeth

Gadgets

There is one new gadget in *Dragon's Teeth*, The Ballistic Shield. The Ballistic Shield can be unlocked by completing the required assignment.

Ballistic Shield



- Unlock: Vanguard Assignment
- Reach Rank 10
- Play a Dragon's Teeth map
- 5 Savior Kills
- 20 Suppression Assists
- Destroy 3 explosives

A Support gadget that will be introduced in *Dragon's Teeth*. When deployed, the shield is held with both hands and is capable of deflecting all incoming small-arms fire, up to the Scout Helicopter's 7.62mm Minigun. The player is only able to see through the small glass viewport and cannot look down completely or go prone. Aiming will pull the shield closer, zoom in slightly through the viewport, and slow down the player. The player's lower legs will still be exposed while standing, so crouching is recommended to maximize personal protection. The player is also vulnerable while sprinting, as the shield is held to left during the sprint as opposed to directly in front.

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The Dragon's Teeth expansion adds five new [weapons](), but their [weapon]() aren't available immediately. To unlock each new weapon, you must complete a unique [quest]() requiring the use of a set of specific weapons. Upon the completion of the assignment, a new weapon is unlocked. Like the [weapons]() included with Battlefield 4, every weapon has its own unlock progression, along with special items that are unlocked via battlepacks, allowing you to equip new accessories such as scopes and rail attachments. No two [weapons]() are exactly the same, so get to know them and select ones that best reflect your style of play.

Bulldog Assault Rifle



- Ammo: 7.62x51mm NATO
- Rate of Fire: 700 rpm
- Magazine Capacity: 20
- Unlock: Complete Lions and Tigers and Bears Assignment
- Reach Rank 10
- Play a Dragon's Teeth map
- While on foot as Assault, kill 10 Support enemies who are also on foot.
- While on foot as Assault, kill 10 Engineer enemies who are also on foot.
- While on foot as Assault, kill 10 Recon enemies who are also on foot.

Designed by retired US Marine, this compact stock allows the M14 or M16 to become a true CQB weapon while still having a greater range and more punch than an M4 carbine. Using space age materials, the Bulldog 762 places the M14's cocking handle not only further forward, but also makes it ambidextrous.

Unlock Progression

Image	Attachment	Slot	Kills
	Underslung Rail	Underbarrel	0
	Reflex (RDS)	Optic (Close Range)	10
	Laser Sight	Accessory	20
	Ergo Grip	Underbarrel	30
	Muzzle Brake	Barrel	40
	ACOG (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	60
	Angled Grip	Underbarrel	70
	Heavy Barrel	Barrel	80
	M145 (3.4X)	Optic (Medium Range)	90
	Flashlight	Accessory	100
	Bipod	Underbarrel	110
	Compensator	Barrel	120
	HOLO (1X)	Optic (Close Range)	130
	Magnifier (2X)	Accessory	140
	Stubby Grip	Underbarrel	150
	Suppressor	Barrel	160

MPX PDW



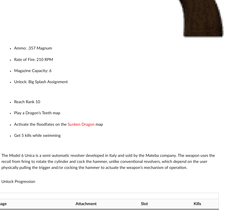
- Ammo: .40 S&W
- Rate of Fire: 850 RPM
- Magazine Capacity: 25
- Unlock: Not the Weakest Link Assignment
- Reach Rank 10
- Play a Dragon's Teeth map
- 2 PDW Ribbons
- Link 10 points in Chainlink
- Get "Squad Order Followed" 10 times

First announced in 2013, the weapon is available in several selective fire configurations for military and police use. It is gas operated, utilizing short-stroke gas piston and rotary bolt locking. Firing from a closed bolt for enhanced accuracy and safety. It takes ammunition from proprietary box magazines. Its layout is partially based on the AR 15 platform.

Unlock Progression

Image	Attachment	Slot	Kills
	Reflex (RDS)	Optic (Close Range)	10
	Laser Sight	Accessory	20
	Ergo Grip	Underbarrel	30
	Compensator	Barrel	40
	M145 (3.4X)	Optic (Medium Range)	50
	Flashlight	Accessory	60
	Angled Grip	Underbarrel	70
	Muzzle Brake	Barrel	80
	HOLO (1X)	Optic (Close Range)	90
	Stubby Grip	Underbarrel	100
	Suppressor	Barrel	110
	ACOG (4X)	Optic (Medium Range)	120
	Canted Ironsights	Accessory	130
	Heavy Barrel	Barrel	140
MPX Battlepack			190
MPX Battlepack			240
MPX Battlepack			290
MPX Battlepack			340
MPX Battlepack			390
MPX Battlepack			440
MPX Battlepack			490

CS5 Sniper Rifle



- Ammo: 7.62X51mm NATO
- Rate of Fire: Bolt Action
- Magazine Capacity: 10
- Unlock: The T in Team Assignment

- Reach Rank 10
- Play a Dragon's Teeth map
- 2 Sniper Rifle Ribbons
- 10 Radio Beacon spawns
- 20 Spot Assists

"Conceivable Subsonic/Supersonic Suppressed Sniper System" is a bolt action Sniper Rifle. It is designed as a compact and concealable precision tactical rifle in urban settings.

Unlock Progression

Image	Attachment	Slot	Kills
	Rifle Scope (8X)	Optic (Long Range)	0
	Variable Zoom (1-4X)	Accessory	10
	Bipod	Auxiliary	20
	ACOG (4X)	Optic (Medium Range)	30
	Canted Ironsights	Accessory	40
	Straight Pull	Auxiliary	50
	Reflex (RDS)	Optic (Close Range)	60
	Laser Sight	Accessory	70
	Suppressor	Barrel	80
	M145 (3.4X)	Optic (Medium Range)	90
	Flashlight	Accessory	100
	Muzzle Brake	Barrel	110
	HOLO (1X)	Optic (Close Range)	120
	Ballistic (4X8)	Optic (Long Range)	130
	Range Finder	Accessory	140
CS5 Battlepack			190
CS5 Battlepack			240
CS5 Battlepack			290
CS5 Battlepack			340
CS5 Battlepack			390
CS5 Battlepack			440
CS5 Battlepack			490

Unica 6

- Ammo: .357 Magnum
- Rate of Fire: 210 RPM
- Magazine Capacity: 6
- Unlock: Big Splash Assignment

- Reach Rank 10
- Play a Dragon's Teeth map
- Activate the floodlights on the Sunken Dragon map
- Get 5 kills while swimming

The Model A Unica is a semi automatic revolver developed in Italy and sold by the Matelka company. The weapon uses the recoil from firing to rotate the cylinder and cock the hammer, unlike conventional revolvers, which depend on the user physically pulling the trigger and/or cocking the hammer to actuate the weapon's mechanism of operation.

Unlock Progression

Image	Attachment	Slot	Kills
	Flashlight	Accessory	10
	Muzzle Brake	Barrel	20
	Ghost Ring	Optic	30
	Compensator	Barrel	40
	Mini (RDS)	Optic	50
	Laser Sight	Accessory	60
	Delta (RDS)	Optic	80
	Heavy Barrel	Barrel	90
Unica 6 Battlepack			130
Unica 6 Battlepack			180
Unica 6 Battlepack			230

Deagle 44

- Ammo: .44 Magnum
- Rate of Fire: Semi Automatic
- Magazine Capacity: 8 + 1
- Unlock: Recoil Kinetics Assignment

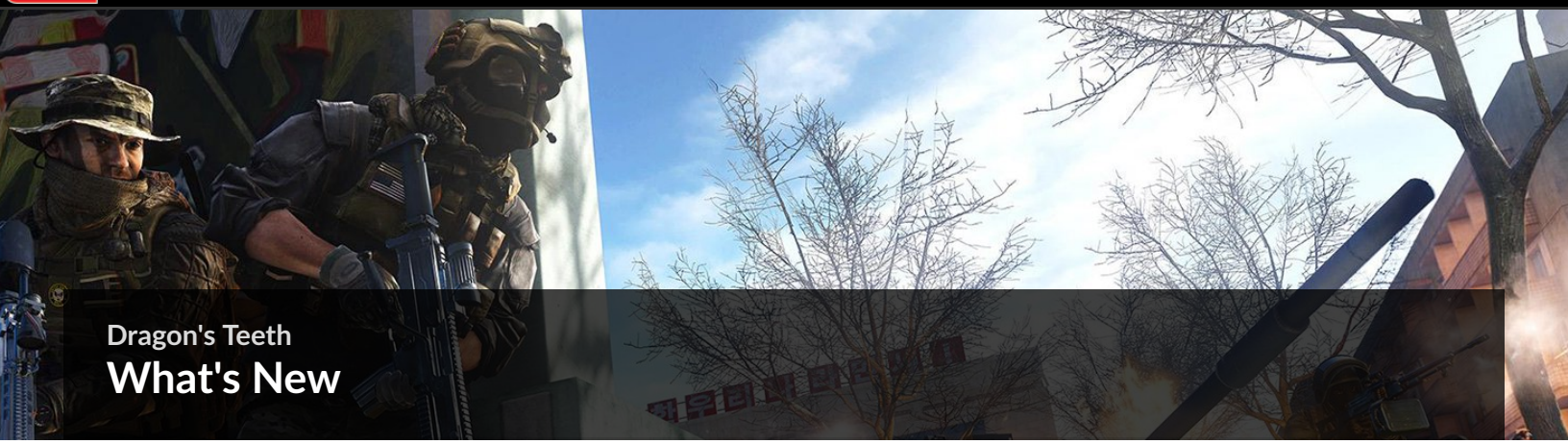
- Reach Rank 10
- Play a Dragon's Teeth map
- Big Splash Assignment
- Activate the floodgates on the Sunken Dragon
- Get 5 kills while swimming
- Get 20 headshots with the Unica 6

The DEagle 44 shares the same damage and range as the .44 Magnum, but has a higher rate of fire, quicker reload, and larger capacity, as well as lacking the revolver's trigger pull delay. However, it also is slightly less accurate, gains more spread per shot, and has a lower bullet velocity. Overall, it is still an a large advantage over the .44 Magnum.

Unlock Progression

Image	Attachment	Slot	Kills
	Flashlight	Accessory	10
	Muzzle Brake	Barrel	20
	Ghost Ring	Optic	30
	Compensator	Barrel	40
	Mini (RDS)	Optic	50
	Laser Sight	Accessory	60
	Delta (RDS)	Optic	80
	Heavy Barrel	Barrel	90
Deagle 44 Battlepack			140
Deagle 44 Battlepack			190
Deagle 44 Battlepack			240

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Dragon's Teeth

What's New

Here is a quick rundown of the cool things that have been added in this expansion pack.

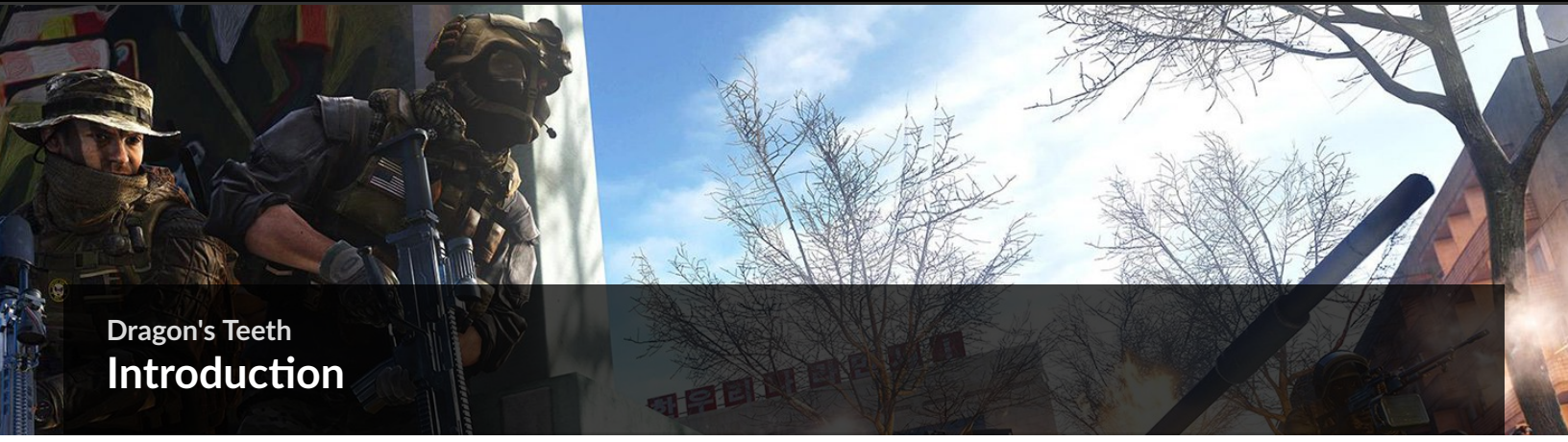
- Four New Maps: As if Battlefield wasn't intense enough, prepare for four new urban, close-quarters multiplayer maps that force you to think quickly: Lumphini Garden, Pearl Market, Propaganda, Sunken Dragon.
- Five New Weapons: Complete assignments to unlock the Bulldog, MPX, CS5, Unica 6, and Deagle 44.
- New Gadget: Ballistic Shield - block incoming fire.
- New Battle Pickup: R.A.W.R. – a heavily armed, remotely operated ground vehicle.
- Chain Link: In this new game mode you must link together capture points creating a chain in order to win.
- Eleven New Assignments: Complete the tasks required by these assignments to unlock new weapons and dog tags.
- Three New Awards: Play Chain Link to earn more ribbons and medals associated with the new game mode.
- New Achievements and Trophies: Dragon's Teeth adds five new multiplayer-based achievements and trophies.

Chain Link

Chain Link is the newest mode to *Battlefield 4*, A lot like Conquest, this new mode is flag point capture and the objective is to get as many flags as possible with the least amount of respawns. Each team starts with the same amount of tickets and must capture flags in consecutive order to keep from bleeding. Capturing two flags next to each other for example, A and B, will create a chain between the two flags causing the opposing team to bleed tickets at a higher rate. The more links your team has, the faster the other team will bleed.

- At the start of the round, squads should coordinate with their commander to take the closest and third closest flags to the team's spawn setting up the team's next move of creating a *double link* causing an early bleed on the opposing team.
- It is always important to protect every flag that your team controls, however it is crucial to protect flags with chains in both directions because if the enemy captures one your team will lose two chain links instead of one.

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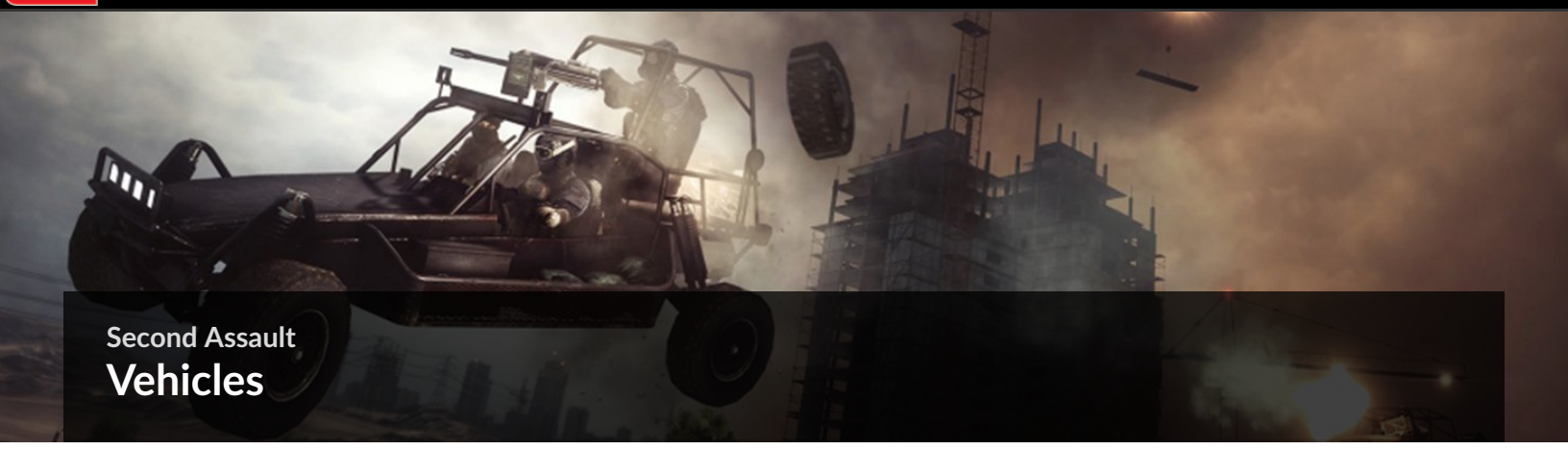
Dragon's Teeth

Introduction

Once again, a new arena hits Battlefield with the release of *Battlefield 4 Dragon's Teeth*. Four all-new maps, five weapons, a gadget, battle pickup, ten assignments, and a brand new game mode Battlefield players have never seen before awaits players in this urban warfare expansion.

Battlefield has brought you warfare on all terrains, now get ready for some all-out tactical urban combat. This DLC comes with 4 new maps set in the Asian Pacific with new game-changing map destruction that will dramatically change your strategy.

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Second Assault
Vehicles

In addition to many returning vehicles from *Battlefield 4*, *Second Assault* adds two familiar vehicles from past installments including the speedy DPV. The DPV has been a franchise staple since *Battlefield 2* and the nostalgia-driven *Second Assault* marks the perfect place for its return. This versatile vehicle allows for great movement across the desert sands for up to three players, while the addition of a mounted grenade launcher increases its potency. The DPV is a neutral vehicle, meaning that it spawns for the US, Chinese and Russian teams.

DPV



Designed as a fast attack vehicle for Special Operations units, the DPV is known for its lightweight yet rugged construction. While it's not effective against armored vehicles, it poses a significant threat to infantry.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Driver	None	—
2	Gunner	40mm Grenade Launcher	27
3	Passenger	Troop Kit	—

Field Notes

What the DPV (Desert Patrol Vehicle) lacks in armor it makes up for in speed and agility. Like the other light vehicles, the DPV is best utilized for high-speed flanking attacks, ideal for raiding distant control points during Conquest matches. The open cockpit design offers zero protection against small arms fire, so avoid driving through large concentrations of enemy infantry. Instead, stay off-road, moving through the less-traveled areas of the map to avoid enemy vehicles and mines.

Skid Loader



The Skid Loader is a small four-wheeled construction vehicle capable pushing or carrying material with its front-mounted bucket. These compact vehicles are extremely agile and maneuverable, making them easy to use in crowded construction sites.

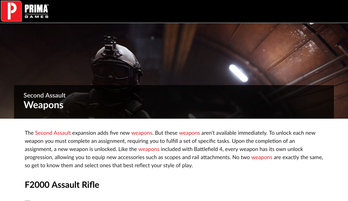
Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Driver	None	—
2	Passenger	Troop Kit	—
3	Passenger	Troop Kit	—

Field Notes

The Skid Loader can usually be found on maps with construction sites. These vehicles are not affiliated with either side and spawn independently, regardless of which team controls nearby flags. Although it has no weapons, the Skid Loader can be used as a light transport, capable of carrying three soldiers at a decent speed. The view from the cramped cockpit is rather limited so always switch to an external view when driving one of these vehicles.

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Second Assault

Weapons

The Second Assault expansion adds five new weapons. But these weapons aren't available immediately. To unlock each new weapon you must complete an assignment, requiring you to fulfill a set of specific tasks. Upon the completion of an assignment, a new weapon is unlocked. Like the weapons included with Battlefield 4, every weapon has its own unlock progression, allowing you to equip new accessories such as scopes and rail attachments. No two weapons are exactly the same, so get to know them and select ones that best reflect your style of play.

F2000 Assault Rifle

Ammo: 5.56x45mm

Rate of Fire: 850 rpm

Magazine Capacity: 30

Unlock: Complete Express Train Assignment

Earn one Assault Rifle Ribbon

IAR: Earn two Kill Assist Ribbons

IAR: Get 10 kills in Operation Metro

A Belgian manufactured bullpup Assault Rifle configured in the Tactical setup with top and forward rails for mounting a variety of accessories. The rifle is in use with a variety of Special Forces units including Pakistani, Peruvian, Chilean, Indian and Polish. It has also been adapted as the standard rifle of Saudi Arabia and Slovenia. The bullpup configuration prevents it from mounting underslung weapons, but a high fire rate makes it lethal in CQB.

Unlock Progression

Image	Attachment	Slot	Kills
	Underslung Rail	Underbarrel	0
	Reflex (RDS)	Optic (Close Range)	10
	Laser Sight	Accessory	20
	Ergo Grip	Underbarrel	30
	Muzzle Brake	Barrel	40
	ACOG (4X)	Optic (Medium Range)	50
	Canted ironsights	Accessory	60
	Angled Grip	Underbarrel	70
	Heavy Barrel	Barrel	80
	M145 (3.4X)	Optic (Medium Range)	90
	Flashlight	Accessory	100
	Bipod	Underbarrel	110
	Compensator	Barrel	120
	HOLO (1X)	Optic (Close Range)	130
	Magnifier (2X)	Accessory	140
	Stubby Grip	Underbarrel	150
	Suppressor	Barrel	160

AS VAL PDW

Ammo: 9x39mm

Rate of Fire: 900 rpm

Magazine Capacity: 20

Unlock: Complete Co-Pilot Assignment

Spend 10 minutes in helicopters

Do 10 squad repairs

The AS VAL is an integrally suppressed Soviet designed Assault Rifle developed for use in the Spetsnaz. Chambered for a special high performance armor piercing 9x39mm round, the AS VAL includes mounts for using optical, red dot or even night vision scopes. The VAL is designed to be fired only with the suppressor attached, and therefore prevents the rifle from mounting underslung attachments.

Unlock Progression

Image	Attachment	Slot	Kills
	KOBRA (RDS)	Optic (Close Range)	10
	Laser Sight	Accessory	20
	Ergo Grip	Underbarrel	30
	Compensator	Barrel	40
	PK-A (3.4X)	Optic (Medium Range)	50
	Flashlight	Accessory	60
	Angled Grip	Underbarrel	70
	Muzzle Brake	Barrel	80
	PKA-S (1X)	Optic (Close Range)	90
	Stubby Grip	Underbarrel	100
	PBS-4 Suppressor	Barrel	110
	PSO-1 (4X)	Optic (Medium Range)	120
	Canted ironsights	Accessory	130
	Heavy Barrel	Barrel	140

M60E4 LMG

Ammo: 7.62x51mm NATO

Rate of Fire: 580 rpm

Magazine Capacity: 200

Unlock: Complete Dust Devil Assignment

Earn one Anti Vehicle Ribbon

Destroy 5 vehicles on Gulf of Oman

"The Pig," as it was commonly referred to when it was introduced in Vietnam, has served with every branch of the US Military and continues to serve with Special Forces groups. All though the M60 has been mostly replaced by the M240, the upgraded M60E4 features modern accessory rails, a shortened barrel, and improved reliability, and reduced weight. The M60E4 features a bipod standard for supported shooting.

Unlock Progression

Image	Attachment	Slot	Kills
	Bipod (Default)	Underbarrel	0
	HOLO (1X)	Optic (Close Range)	10
	Magnifier (2X)	Accessory	20
	Muzzle Brake	Barrel	30
	Stubby Grip	Underbarrel	40
	M145 (3.4X)	Optic (Medium Range)	50
	Laser Sight	Accessory	60
	Compensator	Barrel	70
	Reflex (RDS)	Optic (Close Range)	80
	Flashlight	Accessory	90
	Ergo Grip	Underbarrel	100
	Suppressor	Barrel	110
	ACOG (4X)	Optic (Medium Range)	120
	Angled Grip	Underbarrel	130
	Heavy Barrel	Barrel	140

GOL Magnum Sniper Rifle

Ammo: 7.62x51mm NATO

Rate of Fire: Bolt Action

Magazine Capacity: 5

Unlock: Complete Eagle's Nest Assignment

Earn one Sniper Rifle Ribbon

IAR: Kill 5 Players from the Caspian Border or Operation Firestorm towers

With outstanding accuracy and reliability, the GOL Magnum provides exceptional performance in difficult operational situations. Its extremely long range and pinpoint accuracy makes it the rifle of choice with German police agencies and counterterrorist teams.

Unlock Progression

Image	Attachment	Slot	Kills
	Rifle Scope (8X)	Optic (Long Range)	0
	Variable Zoom (14X)	Accessory	10
	Bipod	Auxiliary	20
	ACOG (4X)	Optic (Medium Range)	30
	Canted ironsights	Accessory	40
	Straight Pull	Auxiliary	50
	Reflex (RDS)	Optic (Close Range)	60
	Laser Sight	Accessory	70
	Suppressor	Barrel	80
	M145 (3.4X)	Optic (Medium Range)	90
	Flashlight	Accessory	100
	Muzzle Brake	Barrel	110
	HOLO (1X)	Optic (Close Range)	120
	Ballistic (40X)	Optic (Long Range)	130
	Range Finder	Accessory	140

DAO-12 Shotgun

Ammo: 12 Gauge

Rate of Fire: Semi-Auto

Magazine Capacity: 8

Unlock: Complete Eagle's Nest Assignment

Earn one Shotgun Ribbon

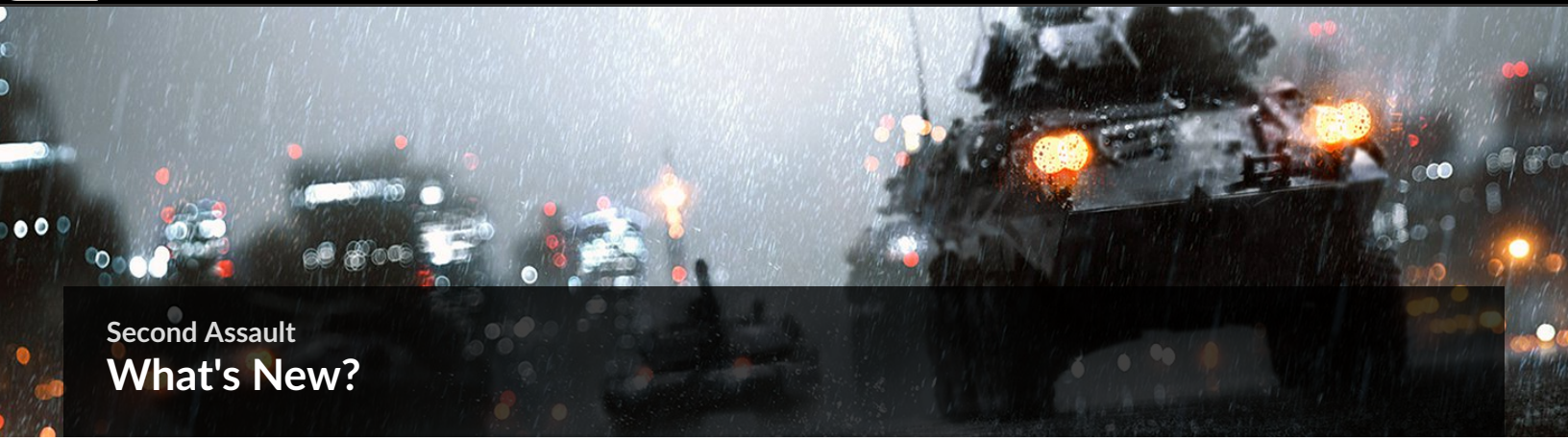
Raise or lower the Caspian Border gate

A Battlefield 2 classic, originally developed in South Africa, the DAO-12 is essentially the combination of a revolver and a Shotgun. The fixed ten round magazine is made of individual chambers, each holding a single round, which are fired only when placed in line with the barrel. A spring winding mechanism makes reloading an empty weapon a time consuming process and the short barrel results in a wide pellet spread.

Unlock Progression

Image	Attachment	Slot	Kills
	Duckbill	Barrel	10
	KOBRA (RDS)	Optic (Close Range)	20
	Laser Sight	Accessory	30
	Stubby Grip	Underbarrel	40
	Modified Choke	Barrel	50
	PSO-1 (4X)	Optic (Medium Range)	60
	Canted Ironsights	Accessory	70
	Angled Grip	Underbarrel	80
	12G Slug	Ammo	90
	PKA-S (1X)	Optic (Medium Range)	100
	Magnifier (2X)	Accessory	110
	Full Choke	Barrel	120
	12G Dart	Ammo	130
	PK-A (3.4X)	Optic (Medium Range)	140
	Ergo Grip	Underbarrel	150
	Flashlight	Accessory	160
	12G Frag	Ammo	170

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Second Assault

What's New?

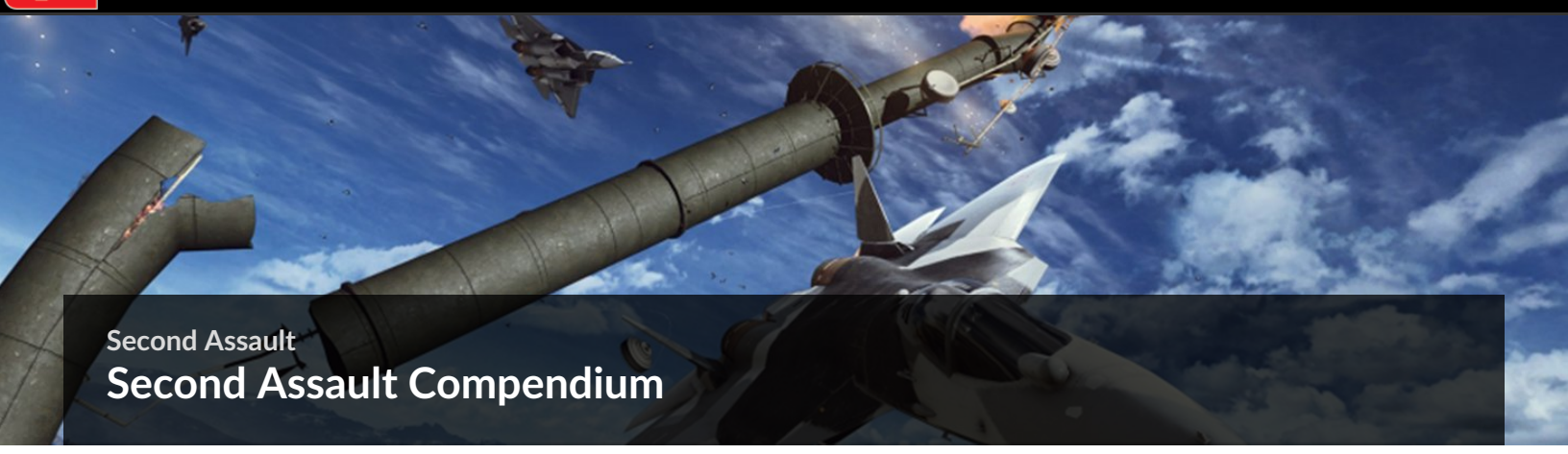
The *Second Assault* expansion pack features four fan-favorite maps from Battlefield 3, redesigned to take advantage of the advanced Frostbite 3 engine and enhanced to include new multiplayer features from Battlefield 4. When coupled with five classic weapons, a popular vehicle and a revamped game mode, *Second Assault* is a Battlefield fan's dream come true!

What's New?

Here's a quick rundown of what you can find in this expansion pack:

- Four New Maps: Play on remastered variants of Operation Metro, Caspian Border, Gulf of Oman, and Operation Firestorm, each with their own Levolution elements.
- Five New Weapons: Complete assignments to unlock the F2000, AS VAL, M60E4, GOL Magnum, and DAO-12.
- Two New Vehicles: The speedy DPV and agile Skid Loader have returned, adding more vehicle mayhem to online battles.
- Capture the Flag: Back by popular demand, this game mode emphasizes speed and teamplay to secure a victory.
- Ten New Assignments: Complete the tasks required by these assignments to unlock new weapons, dog tags, and camos.
- New Awards: Play Capture the Flag to earn more ribbons and medals associated with the game mode.
- New Achievements and Trophies: Second Assault adds five new multiplayer-based achievements and trophies.
- Information on all new assignments, medals, ribbons, achievements and trophies can be found in the *Second Assault* Compendium section.

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Second Assault

Second Assault Compendium

Assignments

Image	Name	Points	Criteria 1	Criteria 2	Criteria 3	Cri
Bronze						
	Fire Starter	500	Rank 10 (Lance Corporal V)	Start 5 Fires in Second Assault	–	–
	Dead Stop	500	Rank 10 (Lance Corporal V)	1 Shotgun Ribbon	Raise or lower the gate in Caspian Border.	–
	Express Train	500	Rank 10 (Lance Corporal V)	1 Assault Rifle Ribbon	IAR: Earn two Kill Assist Ribbons	IAR: Ge
	Co-Pilot	500	Rank 10 (Lance Corporal V)	Spend 10 minutes in helicopters	Perform 10 Squad Repairs	–
	Dust Devil	500	Rank 10 (Lance Corporal V)	1 Anti Vehicle Ribbon	Destroy 5 vehicles in Gulf of Oman	–
	Eagle's Nest	500	Rank 10 (Lance Corporal V)	1 Sniper Rifle Ribbon	IAR: Kill five players from the Caspian/Firestorm towers	–
Silver						
	Air Mail	1000	Rank 20 (Sergeant V)	Complete Co-Pilot Assignment	Transport a flag carrier in a helicopter which results in a capture	–
	Scorched	1000	Rank 20 (Sergeant V)	Complete Fire Starter Assignment	Get a kill by using the Firestorm tower Burnoff	–
	Re-Mastered	1000	Rank 20 (Sergeant V)	Get 25 kills each with the F2000, AS VAL, M60E4, GOL Magnum, and DAO-12	[EM[	–
Gold						
	Perfect Landing	5000	Rank 20 (Sergeant V)	Play 10 hours of Second Assault	Get a kill streak of 10	Land on

Ribbons

Image	Name	Points	Criteria
	Capture Specialist	200	Capture a flag in a round of CTF
	CTF Winner	200	Win a CTF Round

Medals

Image	Name	Points	Criteria
	Capture Specialist	10000	Receive 50 Capture Specialist ribbons
	CTF Winner	10000	Receive 50 CTF Winner ribbons

Dog Tags

Image	Name	Criteria
	Trade Master	Complete Re-Mastered assignment
	Jump Master	Complete Perfect Landing assignment
	Flag Shredder	Knife the flag carrier in CTF
	CTF Savior	Kill an enemy that is shooting the flag carrier
	Battlefield Vet(eran)	Fly a helicopter under every crane in Second Assault
	Extra Crispy	Complete Scorched assignment

Service Stars

Name	Criteria
Capture the Flag	Earn 2,500 points playing CTF
M60E4	100 kills with the weapon
F2000	100 kills with the weapon
DAO-12	100 kills with the weapon
AS VAL	100 kills with the weapon
GOL Magnum	100 kills with the weapon

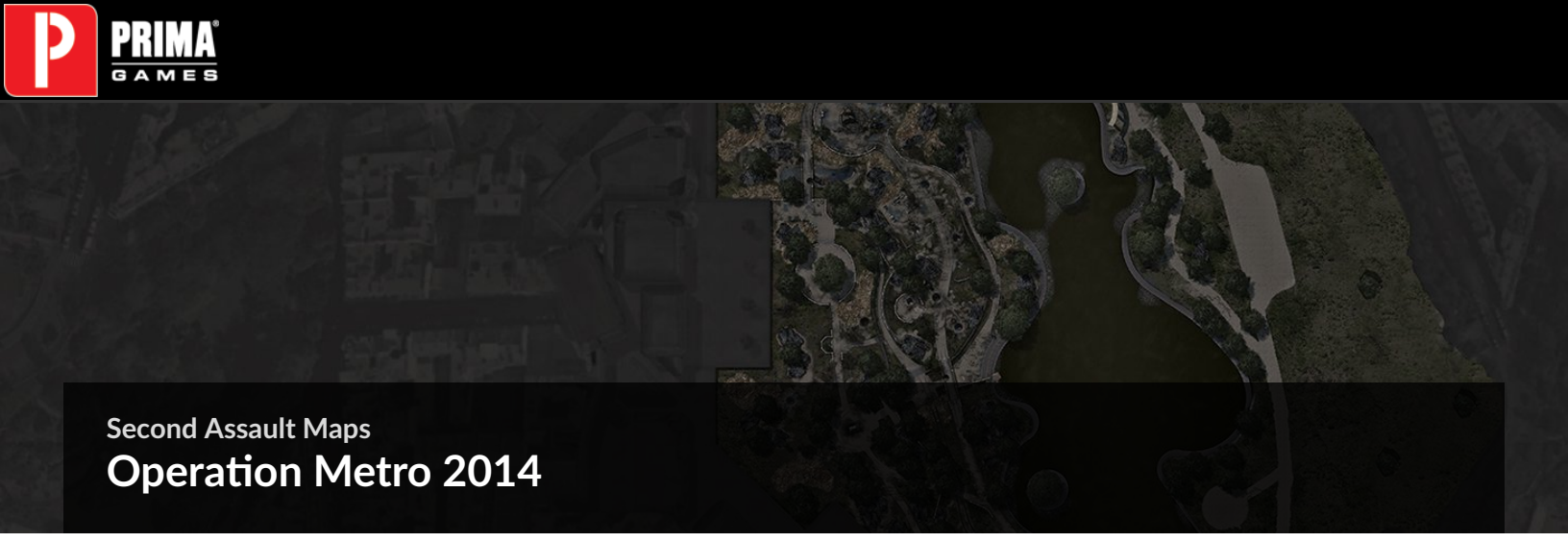
Second Assault Scoring

Event	Points
Flag Captured	500
Flag Capture Streak	200
Flag Pickup	100
Flag Pickup Assist	100
Flag Carrier Heal	50
Flag Returned	100
Flag Transport	200
Flag Transport Streak	100
Flag Protector	50
Flag Protector Assist	50
Flag Carrier Kill	100
Flag Carrier Kill Assist	50
Flag Capture Assist	50
Collapse Bonus (Operation Metro)	25

Achievements and Trophies

Image	Name	Description	Gamerscore	Trophy
	Falling Down	Kill an enemy with a ceiling collapse in Operation Metro	20	Bronze
	Dirty Job	Find the hidden tunnel in Caspian Border	20	Bronze
	Torched	Ignite a brush fire using the Repair Tool in Operation Metro or Caspian Border	20	Bronze
	Risky Business	Kill an enemy flag holder while carrying your team's flag in CTF	30	Silver
	Blind Bomber	In a round get 5 kills with air vehicles in Gulf of Oman	30	Silver

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Second Assault Maps

Operation Metro 2014

The nuclear blast and two years of fighting have left most of Paris in ruins. The once pristine park is overgrown and unkempt, covered with dried burnable grass and the remnants of war. Inside the Metro the roof is poised to collapse, where clever use of explosives or small-arms fire can literally bring down death and destruction on your foes. Knee-high water covers the tracks, and new routes have been opened up to increase the number of flanking options. With electricity still functional in most places, a crafty soldier can take out lights to use darkness to his advantage, or use the elevators to sneak up on non-suspecting enemies.

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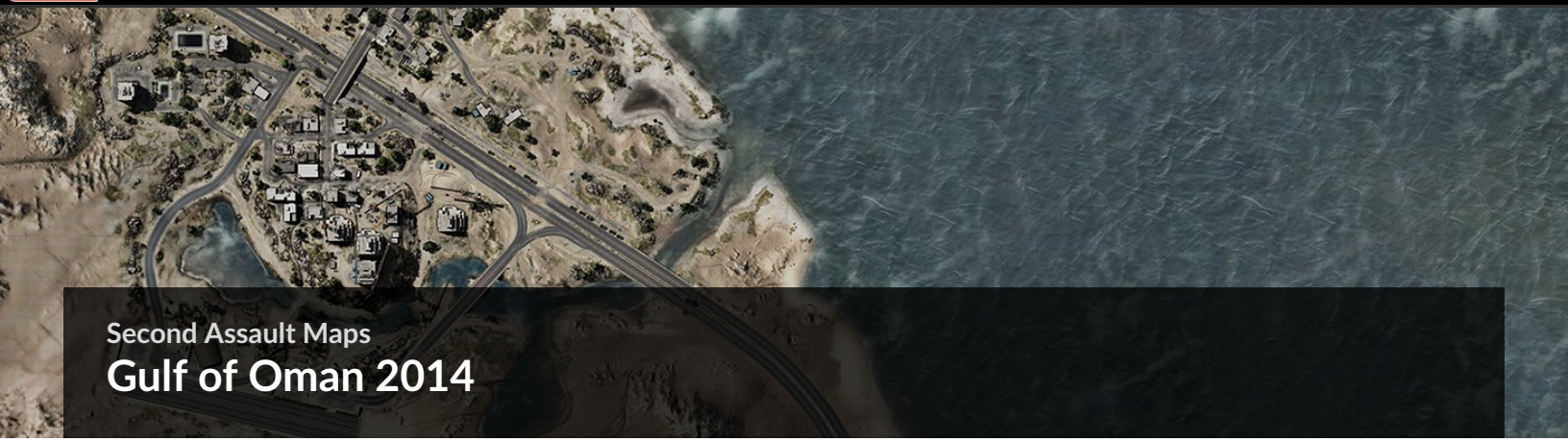


Second Assault Maps

Operation Firestorm 2014

Two years of combat operations later, Operation Firestorm is beginning to live up to its name. The gas and oil pipes surrounding the refinery are starting to break down, creating fire hazards all over the map. A single bullet is often enough to create massive explosions or fountains of burning propane. The once strong artillery base near the refinery has been devastated by carpet bombing while a new pipeline is underway along the main road. Huge oil spills cover the ground that soldiers can ignite to create smoke screens and deadly fire traps.

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Second Assault Maps

Gulf of Oman 2014

The US forces are struggling, under Omaha Beach-like conditions, to once again establish a base on the main land. A roaring sand storm creates both obstacles and opportunities for each side as it varies in intensity during the course of the battle. The area is riddled with improvised explosives and an advancing force needs to be on sharp look-out for enemies hidden by the side of the roads. Enormous construction cranes are great for getting an overview of the battle, but in the hard winds some are getting increasingly unstable...

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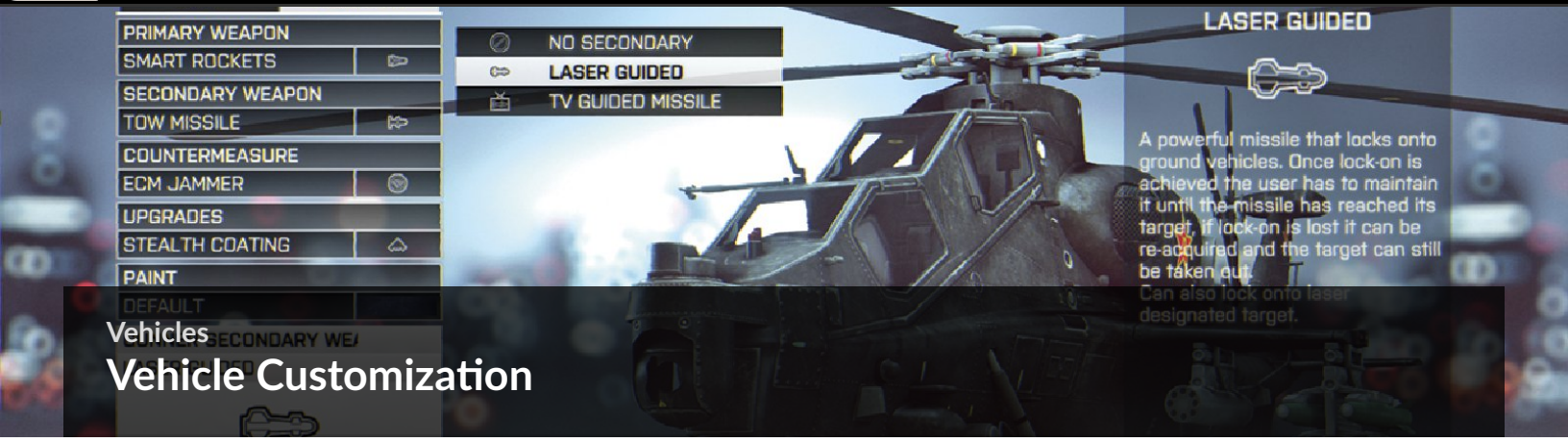


Second Assault Maps

Caspian Border 2014

During the two years since *Battlefield 3* the border has been heavily fortified. The few openings in the now massive wall feature dynamic gates and vehicle blockers, but sustained fire opens new routes where desired. The communications mast has been rebuilt on Hilltop, and serves as an excellent vantage point until someone infiltrates the bunker below and blows up the entire thing. The seasons have changed, and Caspian is clad in beautiful autumn colors. Dry grass now covers the sweeping fields and little more than a small spark can kick off an uncontrollable grass fire.

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Vehicles

Vehicle Customization

One of the highlights of any *Battlefield* game are the vehicles. Nothing can be more entertaining than hopping into a tank and cruising across the landscape, laying waste to both enemy vehicles and structures alike. *Battlefield 4* continues this rich tradition, allowing you to hop aboard boats, tanks, helicopters, and jets, to quickly move across the battlefield with speed and devastating firepower.

Attack helicopters have the most customization options, allowing for a wide range of possible loadouts.

In *Battlefield 4*, most of the vehicles can be customized utilizing unlockable upgrades, optics, countermeasures, and even weapons. The more you use a vehicle from a particular class, the more points you earn, unlocking new equipment at regular intervals in a linear progression. Once an unlock is awarded, you can assign it through the same loadout screen you use to customize the soldier classes. Most vehicles have five assignable slots: two weapon slots, one optic slot, one upgrade slot, and one countermeasure slot. IFVs, tanks, and attack helicopters gain additional slots for their gunners. Upgrades and optics are passive and require no action to take advantage of their benefits. Meanwhile, countermeasures and weapons require some interaction on the part of the driver or pilot to deploy. So as you progress through your multiplayer career, you will have to make some tough decisions as to what unlocks you wish to equip. Some unlocks improve offensive capabilities while others impact survivability. Experiment with the different options until you find a combination that best suits the tactical situation and your style of play. The unlock progression for each vehicle type is provided in this chapter, listing the point requirements to unlock each as well as a brief description of every weapon, optic, upgrade, and countermeasure. In addition to equipping vehicles with new gear, you can also alter their appearance by selecting different camo patterns through the paint slot. There are no unlocks available for light vehicles, armored transports, mobile artillery, and transport helicopters.

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Tanks



Video is restricted

Light Vehicles

Light vehicles are fast and maneuverable vehicles with thin armor. They are usually armed with machine guns, autocannons or small cannons. Light vehicles are the only vehicles that can be driven by [Infiltrators](#) and [Light Assault](#) troops. They are also the only vehicles that can be driven by [Lightning](#) tanks. Light vehicles are the only vehicles that can be driven by [Infiltrators](#) and [Light Assault](#) troops. They are also the only vehicles that can be driven by [Lightning](#) tanks.

Quad ATV

Vehicle Info Acquisition

Cost	Available	Requires	Unlock
Free	Spawn	Vehicle Terminal	Default

Quad Notes

- Quads are the cheapest vehicle in the game. They are fast and maneuverable, but have very little armor.
- Quads are armed with a machine gun and can carry one passenger.
- Quads are the only vehicles that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Quads are the only vehicles that can be driven by [Lightning](#) tanks.

Prowler AMS

Vehicle Info Acquisition

Cost	Available	Requires	Unlock
1,000	Spawn	Vehicle Terminal	Default
1,000	Manned	Vanu Air	

Prowler Notes

- Prowlers are armed with a machine gun and a rocket pod.
- Prowlers are the only vehicles that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Prowlers are the only vehicles that can be driven by [Lightning](#) tanks.

ANT Mogul

Vehicle Info Acquisition

Cost	Available	Requires	Unlock
1,000	Spawn	Vehicle Terminal	Default
1,000	Manned	Vanu Air	

Mogul Notes

- Mogul is armed with a machine gun and a rocket pod.
- Mogul is the only vehicle that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Mogul is the only vehicle that can be driven by [Lightning](#) tanks.

Harasser

Vehicle Info Acquisition

Cost	Available	Requires	Unlock
1,000	Spawn	Vehicle Terminal	Default
1,000	Manned	Vanu Air	

Harasser Notes

- Harasser is armed with a machine gun and a rocket pod.
- Harasser is the only vehicle that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Harasser is the only vehicle that can be driven by [Lightning](#) tanks.

Flash

Vehicle Info Acquisition

Cost	Available	Requires	Unlock
1,000	Spawn	Vehicle Terminal	Default
1,000	Manned	Vanu Air	

Flash Notes

- Flash is armed with a machine gun and a rocket pod.
- Flash is the only vehicle that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Flash is the only vehicle that can be driven by [Lightning](#) tanks.

Light Assault Tanks

Light Assault tanks are fast and maneuverable vehicles with thin armor. They are usually armed with machine guns, autocannons or small cannons. Light Assault tanks are the only vehicles that can be driven by [Infiltrators](#) and [Light Assault](#) troops. They are also the only vehicles that can be driven by [Lightning](#) tanks. Light Assault tanks are the only vehicles that can be driven by [Infiltrators](#) and [Light Assault](#) troops. They are also the only vehicles that can be driven by [Lightning](#) tanks.

Main Battle Tanks (MBTs)

Main Battle Tanks (MBTs) are the most common type of tank in the game. They are usually armed with a cannon and a machine gun. MBTs are the only vehicles that can be driven by [Heavy Assault](#) troops. They are also the only vehicles that can be driven by [Lightning](#) tanks. Main Battle Tanks (MBTs) are the most common type of tank in the game. They are usually armed with a cannon and a machine gun. MBTs are the only vehicles that can be driven by [Heavy Assault](#) troops. They are also the only vehicles that can be driven by [Lightning](#) tanks.

Prowler

Vehicle Info Acquisition

Cost	Available	Requires	Unlock
1,000	Spawn	Vehicle Terminal	Default
1,000	Manned	Vanu Air	

Prowler Notes

- Prowlers are armed with a machine gun and a rocket pod.
- Prowlers are the only vehicles that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Prowlers are the only vehicles that can be driven by [Lightning](#) tanks.

Vanguard

Vehicle Info Acquisition

Cost	Available	Requires	Unlock
1,000	Spawn	Vehicle Terminal	Default
1,000	Manned	Vanu Air	

Vanguard Notes

- Vanguard is armed with a machine gun and a rocket pod.
- Vanguard is the only vehicle that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Vanguard is the only vehicle that can be driven by [Lightning](#) tanks.

Magrider

Vehicle Info Acquisition

Cost	Available	Requires	Unlock
1,000	Spawn	Vehicle Terminal	Default
1,000	Manned	Vanu Air	

Magrider Notes

- Magrider is armed with a machine gun and a rocket pod.
- Magrider is the only vehicle that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Magrider is the only vehicle that can be driven by [Lightning](#) tanks.

Lightning

Vehicle Info Acquisition

Cost	Available	Requires	Unlock
1,000	Spawn	Vehicle Terminal	Default
1,000	Manned	Vanu Air	

Lightning Notes

- Lightning is armed with a machine gun and a rocket pod.
- Lightning is the only vehicle that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Lightning is the only vehicle that can be driven by [Lightning](#) tanks.

Heavy Assault Tanks

Heavy Assault tanks are slow and heavily armored vehicles with thick armor. They are usually armed with cannons and machine guns. Heavy Assault tanks are the only vehicles that can be driven by [Heavy Assault](#) troops. They are also the only vehicles that can be driven by [Lightning](#) tanks. Heavy Assault tanks are the only vehicles that can be driven by [Heavy Assault](#) troops. They are also the only vehicles that can be driven by [Lightning](#) tanks.

Main Battle Tanks (MBTs)

Main Battle Tanks (MBTs) are the most common type of tank in the game. They are usually armed with a cannon and a machine gun. MBTs are the only vehicles that can be driven by [Heavy Assault](#) troops. They are also the only vehicles that can be driven by [Lightning](#) tanks. Main Battle Tanks (MBTs) are the most common type of tank in the game. They are usually armed with a cannon and a machine gun. MBTs are the only vehicles that can be driven by [Heavy Assault](#) troops. They are also the only vehicles that can be driven by [Lightning](#) tanks.

Prowler

Vehicle Info Acquisition

Cost	Available	Requires	Unlock
1,000	Spawn	Vehicle Terminal	Default
1,000	Manned	Vanu Air	

Prowler Notes

- Prowlers are armed with a machine gun and a rocket pod.
- Prowlers are the only vehicles that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Prowlers are the only vehicles that can be driven by [Lightning](#) tanks.

Vanguard

Vehicle Info Acquisition

Cost	Available	Requires	Unlock
1,000	Spawn	Vehicle Terminal	Default
1,000	Manned	Vanu Air	

Vanguard Notes

- Vanguard is armed with a machine gun and a rocket pod.
- Vanguard is the only vehicle that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Vanguard is the only vehicle that can be driven by [Lightning](#) tanks.

Magrider

Vehicle Info Acquisition

Cost	Available	Requires	Unlock
1,000	Spawn	Vehicle Terminal	Default
1,000	Manned	Vanu Air	

Magrider Notes

- Magrider is armed with a machine gun and a rocket pod.
- Magrider is the only vehicle that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Magrider is the only vehicle that can be driven by [Lightning](#) tanks.

Lightning

Vehicle Info Acquisition

Cost	Available	Requires	Unlock
1,000	Spawn	Vehicle Terminal	Default
1,000	Manned	Vanu Air	

Lightning Notes

- Lightning is armed with a machine gun and a rocket pod.
- Lightning is the only vehicle that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Lightning is the only vehicle that can be driven by [Lightning](#) tanks.

Flash

Vehicle Info Acquisition

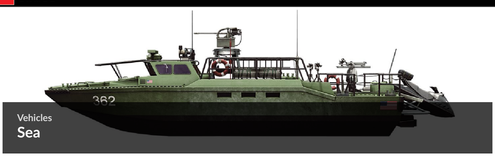
Cost	Available	Requires	Unlock
1,000	Spawn	Vehicle Terminal	Default
1,000	Manned	Vanu Air	

Flash Notes

- Flash is armed with a machine gun and a rocket pod.
- Flash is the only vehicle that can be driven by [Infiltrators](#) and [Light Assault](#) troops.
- Flash is the only vehicle that can be driven by [Lightning](#) tanks.

Light Assault Tanks

Light Assault tanks are fast and maneuverable vehicles with thin armor. They are usually armed with machine guns, autocannons or small cannons. Light Assault tanks are the only vehicles that can be driven by [Infiltrators](#) and [Light Assault](#) troops. They are also the only vehicles that can be driven by [Lightning](#) tanks. Light Assault tanks are the only vehicles that can be driven by [Infiltrators](#) and [Light



Vehicles
Sea

Video is restricted

Attack Boats

The attack boats are new to *Battlefield 4*, taking naval combat to a whole new level. These sleek and fast boats are essentially IFVs on the water, equipped with a pilot-operated auto cannon turret—this turret also supports secondary weapons like the default TOW Missile. But unlike the IFVs, the attack boats are also fitted with port and starboard miniguns, operated by crewmates. The miniguns are deadly implements in their own right, capable of shredding infantry, light vehicles, and even aircraft. For a boat, these watercraft can also absorb some heavy damage. If the boat is nearly destroyed, crew can escape in one of two PWCs, towed behind each attack boat. Riding a PWC to shore sure beats swimming.

Attack Boat Upgrades

Image	Name	Slot	Unlock Points	Description
Default Upgrades				
	25mm Cannon	Primary Weapon	—	Explosive shells that deal heavy damage against infantry and light armor.
	TOW Missile	Secondary Weapon	—	A user-guided anti-tank missile that deals huge damage to heavily armored targets and infantry inside the blast radius.
	IR Smoke	Countermeasure	—	Launches puffs of IR-deflecting metal shards that break lock-ons and spoof incoming missiles.
	Zoom Optics	Optics	—	Zooms the view to more easily spot and take out targets at greater distance.
	Maintenance	Upgrade	—	Recovery from damage and critical hits starts sooner.
Unlockable Upgrades				
	Thermal Camo	Upgrade	4,000	Special plating that increases the time it takes for enemy targeting systems to lock on to you.
	Passive Radar	Secondary Weapon	8,000	Surface-to-air missiles that require the user to maintain a lock on the target. If the lock-on is lost, it can be reacquired and the missiles might still reach their target.
	Smokescreen	Countermeasure	12,000	Releases a thick cloud of smoke that visually obstructs the vehicle and makes it impossible for incoming missiles to achieve precise, critically damaging shots.
	Proximity Scan	Upgrade	16,000	Scans the area around the vehicle and reveals enemy movement on the minimap.
	IRNV Optics	Optics	19,000	Enhanced infrared night vision that will make heat signatures easily distinguishable at close to medium ranges.
	30mm Cannon	Primary Weapon	23,000	Fires 30mm shells with a bigger explosive payload for increased damage against infantry and armor, but at the expense of decreased ammo capacity.
	Belt Feeder	Upgrade	27,000	An enhanced mechanism that reduces the time taken to reload.
	Laser Guided	Secondary Weapon	31,000	A powerful missile that locks on to ground vehicles. Once lock-on is achieved the user has to maintain it until the missile has reached its target. If lock-on is lost, it can be re-acquired and the target can still be taken out.
	Air Radar	Upgrade	35,000	Replaces the minimap with a radar display showing airborne targets in a large radius around the aircraft.
	Zuni Rockets	Secondary Weapon	39,000	Fires anti-infantry rockets also capable of taking out light armor.
	Fire Extinguisher	Countermeasure	43,000	Can only be deployed when the vehicle is in a critically damaged state. It will put out any fires, bring the vehicle back to a functional state, and let the vehicle start recovering from sustained damage.
	Burst Cannon	Primary Weapon	47,000	Fires a ten-round burst of 25mm shells for devastating effect against aircraft and other light armored vehicles.
	Thermal Optics	Optics	51,000	A black and white night vision system that shows heat signatures across all ranges.
	TV-Guided Missile	Secondary Weapon	54,000	A missile controlled by the user via remote camera. Effective against armored targets.
	Active Protection	Countermeasure	60,000	When this system is activated, it will sense incoming missile and rocket threats and detonate them before they reach the vehicle. The system will enter a cooldown state after a threat has been neutralized or no threats have been detected for a short time.

RCB-90

- **Nationality:** US
- **Description:** The RCB-90 is the US variant of an attack boat originally produced for the Swedish Navy.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	25mm Cannon	90
2	Gunner	7.62mm Minigun	Infinite
3	Gunner	7.62mm Minigun	Infinite
4	Passenger	Troop Kit	—

Field Notes

Bristling with powerful weapons, the RCB-90 is a fast and agile watercraft best deployed as an offshore weapons platform in support of amphibious landings. These boats are often deployed from aircraft carriers, serving as the US team's base. But in rare occasions these vehicles spawn at control points during Conquest matches.

DV-15

- **Nationality:** RU/CN
- **Description:** The French-developed DV-15 attack boat can operate in shallow water, making it perfect for coastal patrol duty.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	25mm Cannon	90
2	Gunner	7.62mm Minigun	Infinite
3	Gunner	7.62mm Minigun	Infinite
4	Passenger	Troop Kit	—

Field Notes

The DV-15 is used by both Russian and Chinese forces and is equipped with the same weapon loadout as the American RCB-90. Like its American counterpart, this is a very versatile watercraft capable of taking on ground vehicles as well as helicopters and jets. These usually deploy at Chinese and Russian bases—don't leave them there. Get this boat on the water and rack up some kills.

Attack Boat Tactics

- Traditionally, watercraft have served mostly as transports, ferrying troops across large bodies of water. The attack boats change all of that. Think of them more as a tank or IFV, using them to hunt down enemy vehicles and infantry. But be careful when operating in shallow water near shore—unintentionally beaching one of these vehicles is a terrible waste.
- The attack boat's default weaponry is impressive enough. But consider customizing the boat's weapon loadout to transform it into a serious anti-air threat. Equip Passive Radar missiles, Burst Cannon, Air Radar, and Active Protection, then hunt down enemy jets and helicopters.
- When not attacking aircraft, use the attack boat in a supportive role, assisting infantry and ground units. The Zuni Rockets are ideal for attacking infantry while the Laser Guided missile and TV-Guided Missile are very effective against enemy vehicles, including other attack boats.
- With so many weapons to choose from, it's tempting to anchor an attack boat off-shore and bombard enemy positions from a distance. But it's important to keep moving, making the boat a more difficult target to hit. If you stay in one spot too long, enemy infantry might swim out to challenge you. Although uncommon, recon and support troops can dive beneath the surface and attach C4 to the bottom of the boat.
- Soldiers riding in the fourth position, at the back of the boat, may feel like they're missing out on all the fun. But an engineer posted in this position can make a big difference. Weapons and gadgets from the soldier's troop kit can be accessed from this position, allowing engineers to conduct repairs with their Repair Tool while still aboard the boat. Engineers can also fire guided weapons like the IGLA, Stinger, or Javelin, giving the attack boat an even greater offensive punch.

Pro Tip: StrongSide

In Conquest, this boat can capture some control points from the shore. Lay down heavy fire while capturing the flag, then get ready to move. Keep the enemies guessing your next move by moving from flag to flag. Don't stay in one area too long.

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Transport Helicopters

The Transport Helicopters are the most versatile vehicles in the game, capable of transporting troops as well as a wide variety of vehicles. Their versatility comes at the cost of their armor. They have the weakest armor out of all the vehicles in the game, and are extremely vulnerable to anti-air weapons. Transport Helicopters are also capable of carrying a sling load, which can be used to transport vehicles, supplies, or even other helicopters.

AH-1Z Viper

- Battalion: All
- Unlocked at: 0 kills

Description: An AH-1Z Viper with TOW missiles and a chin turret. Perfect for those who like to fly.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite
2	Turret	Turret Weapon	Infinite
3	Passenger	Passenger Weapon	1
4	Passenger	Passenger Weapon	1

Pilot Notes

The Viper has the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Viper is also equipped with TOW missiles, which can be used to destroy armored vehicles. The Viper is a very versatile helicopter, and can be used for a variety of roles.

AH-1Z Cobra

- Battalion: All
- Unlocked at: 0 kills

Description: An AH-1Z Cobra with TOW missiles and a chin turret. Perfect for those who like to fly.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite
2	Turret	Turret Weapon	Infinite
3	Passenger	Passenger Weapon	1
4	Passenger	Passenger Weapon	1

Pilot Notes

The Cobra has the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Cobra is also equipped with TOW missiles, which can be used to destroy armored vehicles. The Cobra is a very versatile helicopter, and can be used for a variety of roles.

Super Stallion

- Battalion: All
- Unlocked at: 0 kills

Description: The Super Stallion is a heavy lift helicopter. It can transport up to 24 infantry, or a large vehicle.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite
2	Turret	Turret Weapon	Infinite
3	Passenger	Passenger Weapon	1
4	Passenger	Passenger Weapon	1

Pilot Notes

The Super Stallion is a heavy lift helicopter. It can transport up to 24 infantry, or a large vehicle. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.

Transport Helicopter Tactics

Transport Helicopters are the most versatile vehicles in the game, capable of transporting troops as well as a wide variety of vehicles. Their versatility comes at the cost of their armor. They have the weakest armor out of all the vehicles in the game, and are extremely vulnerable to anti-air weapons. Transport Helicopters are also capable of carrying a sling load, which can be used to transport vehicles, supplies, or even other helicopters.

It takes a few seconds for a transport helicopter to pick up a sling load after the cable hook has been attached to it. Be sure to hover over the sling load for a few seconds before attempting to fly away with it.

If a transport helicopter is shot down while carrying a sling load, the sling load will fall to the ground and may be destroyed. Be careful not to fly too low over enemy territory when carrying a sling load, as it is very easy to lose it to enemy fire.

Use the Cargo Hold and Sling Load Vehicle Spawners. The Cargo Hold Vehicle Spawner allows you to spawn vehicles directly into the cargo hold of a transport helicopter. The Sling Load Vehicle Spawner allows you to spawn vehicles that can be attached to a transport helicopter's sling load.

Be aware of your surroundings when flying a transport helicopter. They are very vulnerable to enemy fire, and can be easily shot down. Fly low and use terrain to your advantage to avoid enemy fire.

Transport helicopters can be repaired by engineers. Engineers can use their repair tool to restore health to damaged transport helicopters.

Transport helicopters can be refueled by engineers. Engineers can use their refuel tool to refuel transport helicopters that are running low on fuel.

How To Survive

Transport Helicopters are the most versatile vehicles in the game, capable of transporting troops as well as a wide variety of vehicles. Their versatility comes at the cost of their armor. They have the weakest armor out of all the vehicles in the game, and are extremely vulnerable to anti-air weapons. Transport Helicopters are also capable of carrying a sling load, which can be used to transport vehicles, supplies, or even other helicopters.

Scout Helicopters

The Scout Helicopters are the fastest and most agile helicopters in the game. They are also the most lightly armored. They are primarily used for reconnaissance and scouting, but can also be used for light attack missions.

Scout Helicopter Upgrades

Level	Name	Image	Cost	Description
Default Upgrades				
1	Primary Weapon		0	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Viper is also equipped with TOW missiles, which can be used to destroy armored vehicles. The Viper is a very versatile helicopter, and can be used for a variety of roles.
1	Turret Weapon		0	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Cobra is also equipped with TOW missiles, which can be used to destroy armored vehicles. The Cobra is a very versatile helicopter, and can be used for a variety of roles.
Passenger Upgrades				
1	Passenger Upgrade		1,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
2	Passenger Upgrade		2,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
3	Passenger Upgrade		4,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
4	Passenger Upgrade		8,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
Armor Upgrades				
1	Armor Upgrade		2,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
2	Armor Upgrade		4,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
3	Armor Upgrade		8,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
4	Armor Upgrade		16,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.

AH-1Z Little Bird

- Battalion: All
- Unlocked at: 0 kills

Description: An AH-1Z Little Bird with TOW missiles and a chin turret. Perfect for those who like to fly.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite
2	Passenger	Passenger Weapon	1

Pilot Notes

The Little Bird has the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Little Bird is also equipped with TOW missiles, which can be used to destroy armored vehicles. The Little Bird is a very versatile helicopter, and can be used for a variety of roles.

AT-99

- Battalion: All
- Unlocked at: 0 kills

Description: The AT-99 is a heavy lift helicopter. It can transport up to 12 infantry, or a large vehicle.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite
2	Turret	Turret Weapon	Infinite
3	Passenger	Passenger Weapon	1
4	Passenger	Passenger Weapon	1

Pilot Notes

The AT-99 has the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The AT-99 is also equipped with TOW missiles, which can be used to destroy armored vehicles. The AT-99 is a very versatile helicopter, and can be used for a variety of roles.

Scout Helicopter Tactics

The Scout Helicopters are the fastest and most agile helicopters in the game. They are also the most lightly armored. They are primarily used for reconnaissance and scouting, but can also be used for light attack missions.

Scout helicopters are equipped with a variety of weapons, including rockets, guided missiles, and machine guns. They are also equipped with a variety of countermeasures, such as flares and chaff. Scout helicopters are very versatile, and can be used for a variety of roles.

Scout helicopters are very vulnerable to enemy fire, and can be easily shot down. Fly low and use terrain to your advantage to avoid enemy fire. Be aware of your surroundings and avoid flying over enemy territory.

Scout helicopters can be repaired by engineers. Engineers can use their repair tool to restore health to damaged scout helicopters.

Scout helicopters can be refueled by engineers. Engineers can use their refuel tool to refuel scout helicopters that are running low on fuel.

How To Survive

The Scout Helicopters are the fastest and most agile helicopters in the game. They are also the most lightly armored. They are primarily used for reconnaissance and scouting, but can also be used for light attack missions.

Stealth Jets

Stealth Jets are the most advanced aircraft in the game. They are also the most expensive. They are equipped with the most powerful weapons and countermeasures in the game. They are also the most difficult to fly. Stealth Jets are very fast and maneuverable, but they are also very vulnerable to enemy fire.

Stealth Jet Upgrades

Level	Name	Image	Cost	Description
Default Upgrades				
1	Primary Weapon		0	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Viper is also equipped with TOW missiles, which can be used to destroy armored vehicles. The Viper is a very versatile helicopter, and can be used for a variety of roles.
1	Turret Weapon		0	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Cobra is also equipped with TOW missiles, which can be used to destroy armored vehicles. The Cobra is a very versatile helicopter, and can be used for a variety of roles.
Passenger Upgrades				
1	Passenger Upgrade		1,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
2	Passenger Upgrade		2,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
3	Passenger Upgrade		4,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
4	Passenger Upgrade		8,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
Armor Upgrades				
1	Armor Upgrade		2,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
2	Armor Upgrade		4,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
3	Armor Upgrade		8,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
4	Armor Upgrade		16,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite
2	Turret	Turret Weapon	Infinite
3	Passenger	Passenger Weapon	1
4	Passenger	Passenger Weapon	1

Pilot Notes

The Stealth Jets have the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Stealth Jets are also equipped with TOW missiles, which can be used to destroy armored vehicles. The Stealth Jets are a very versatile helicopter, and can be used for a variety of roles.

AH-99 Venom

- Battalion: All
- Unlocked at: 0 kills

Description: The AH-99 Venom is a heavy lift helicopter. It can transport up to 12 infantry, or a large vehicle.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite
2	Turret	Turret Weapon	Infinite
3	Passenger	Passenger Weapon	1
4	Passenger	Passenger Weapon	1

Pilot Notes

The AH-99 Venom has the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The AH-99 Venom is also equipped with TOW missiles, which can be used to destroy armored vehicles. The AH-99 Venom is a very versatile helicopter, and can be used for a variety of roles.

F-35B

- Battalion: All
- Unlocked at: 0 kills

Description: The F-35B is a multirole fighter aircraft. It is capable of operating from short runways and can perform vertical landings.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite

Pilot Notes

The F-35B has the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The F-35B is also equipped with TOW missiles, which can be used to destroy armored vehicles. The F-35B is a very versatile helicopter, and can be used for a variety of roles.

Stealth Jet Tactics

Stealth Jets are the most advanced aircraft in the game. They are also the most expensive. They are equipped with the most powerful weapons and countermeasures in the game. They are also the most difficult to fly. Stealth Jets are very fast and maneuverable, but they are also very vulnerable to enemy fire.

Stealth Jets are equipped with a variety of weapons, including rockets, guided missiles, and machine guns. They are also equipped with a variety of countermeasures, such as flares and chaff. Stealth Jets are very versatile, and can be used for a variety of roles.

Stealth Jets are very vulnerable to enemy fire, and can be easily shot down. Fly low and use terrain to your advantage to avoid enemy fire. Be aware of your surroundings and avoid flying over enemy territory.

Stealth Jets can be repaired by engineers. Engineers can use their repair tool to restore health to damaged stealth jets.

Stealth Jets can be refueled by engineers. Engineers can use their refuel tool to refuel stealth jets that are running low on fuel.

How To Survive

Stealth Jets are the most advanced aircraft in the game. They are also the most expensive. They are equipped with the most powerful weapons and countermeasures in the game. They are also the most difficult to fly. Stealth Jets are very fast and maneuverable, but they are also very vulnerable to enemy fire.

Attack Helicopters

The Attack Helicopters are the most heavily armed and armored helicopters in the game. They are primarily used for ground attack missions, but can also be used for air-to-air combat. They are equipped with a variety of weapons, including rockets, guided missiles, and machine guns. They are also equipped with a variety of countermeasures, such as flares and chaff.

Attack Helicopter Upgrades

Level	Name	Image	Cost	Description
Default Upgrades				
1	Primary Weapon		0	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Viper is also equipped with TOW missiles, which can be used to destroy armored vehicles. The Viper is a very versatile helicopter, and can be used for a variety of roles.
1	Turret Weapon		0	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Cobra is also equipped with TOW missiles, which can be used to destroy armored vehicles. The Cobra is a very versatile helicopter, and can be used for a variety of roles.
Passenger Upgrades				
1	Passenger Upgrade		1,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
2	Passenger Upgrade		2,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
3	Passenger Upgrade		4,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
4	Passenger Upgrade		8,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
Armor Upgrades				
1	Armor Upgrade		2,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
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4	Armor Upgrade		16,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite
2	Turret	Turret Weapon	Infinite
3	Passenger	Passenger Weapon	1
4	Passenger	Passenger Weapon	1

Pilot Notes

The Attack Helicopters have the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Attack Helicopters are also equipped with TOW missiles, which can be used to destroy armored vehicles. The Attack Helicopters are a very versatile helicopter, and can be used for a variety of roles.

AH-99 Venom

- Battalion: All
- Unlocked at: 0 kills

Description: The AH-99 Venom is a heavy lift helicopter. It can transport up to 12 infantry, or a large vehicle.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite
2	Turret	Turret Weapon	Infinite
3	Passenger	Passenger Weapon	1
4	Passenger	Passenger Weapon	1

Pilot Notes

The AH-99 Venom has the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The AH-99 Venom is also equipped with TOW missiles, which can be used to destroy armored vehicles. The AH-99 Venom is a very versatile helicopter, and can be used for a variety of roles.

F-35B

- Battalion: All
- Unlocked at: 0 kills

Description: The F-35B is a multirole fighter aircraft. It is capable of operating from short runways and can perform vertical landings.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite

Pilot Notes

The F-35B has the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The F-35B is also equipped with TOW missiles, which can be used to destroy armored vehicles. The F-35B is a very versatile helicopter, and can be used for a variety of roles.

Attack Helicopter Tactics

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Attack helicopters are very vulnerable to enemy fire, and can be easily shot down. Fly low and use terrain to your advantage to avoid enemy fire. Be aware of your surroundings and avoid flying over enemy territory.

Attack helicopters can be repaired by engineers. Engineers can use their repair tool to restore health to damaged attack helicopters.

Attack helicopters can be refueled by engineers. Engineers can use their refuel tool to refuel attack helicopters that are running low on fuel.

How To Survive

The Attack Helicopters are the most heavily armed and armored helicopters in the game. They are primarily used for ground attack missions, but can also be used for air-to-air combat. They are equipped with a variety of weapons, including rockets, guided missiles, and machine guns. They are also equipped with a variety of countermeasures, such as flares and chaff.

Stealth Jets

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Stealth Jet Upgrades

Level	Name	Image	Cost	Description
Default Upgrades				
1	Primary Weapon		0	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Viper is also equipped with TOW missiles, which can be used to destroy armored vehicles. The Viper is a very versatile helicopter, and can be used for a variety of roles.
1	Turret Weapon		0	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Cobra is also equipped with TOW missiles, which can be used to destroy armored vehicles. The Cobra is a very versatile helicopter, and can be used for a variety of roles.
Passenger Upgrades				
1	Passenger Upgrade		1,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
2	Passenger Upgrade		2,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
3	Passenger Upgrade		4,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
4	Passenger Upgrade		8,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
Armor Upgrades				
1	Armor Upgrade		2,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
2	Armor Upgrade		4,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
3	Armor Upgrade		8,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.
4	Armor Upgrade		16,000	Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Super Stallion is also equipped with a chin turret with a 20mm Gatling gun. The Super Stallion is a very versatile helicopter, and can be used for a variety of roles.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite
2	Turret	Turret Weapon	Infinite
3	Passenger	Passenger Weapon	1
4	Passenger	Passenger Weapon	1

Pilot Notes

The Stealth Jets have the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Stealth Jets are also equipped with TOW missiles, which can be used to destroy armored vehicles. The Stealth Jets are a very versatile helicopter, and can be used for a variety of roles.

AH-99 Venom

- Battalion: All
- Unlocked at: 0 kills

Description: The AH-99 Venom is a heavy lift helicopter. It can transport up to 12 infantry, or a large vehicle.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite
2	Turret	Turret Weapon	Infinite
3	Passenger	Passenger Weapon	1
4	Passenger	Passenger Weapon	1

Pilot Notes

The AH-99 Venom has the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The AH-99 Venom is also equipped with TOW missiles, which can be used to destroy armored vehicles. The AH-99 Venom is a very versatile helicopter, and can be used for a variety of roles.

F-35B

- Battalion: All
- Unlocked at: 0 kills

Description: The F-35B is a multirole fighter aircraft. It is capable of operating from short runways and can perform vertical landings.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite

Pilot Notes

The F-35B has the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The F-35B is also equipped with TOW missiles, which can be used to destroy armored vehicles. The F-35B is a very versatile helicopter, and can be used for a variety of roles.

Attack Helicopter Tactics

The Attack Helicopters are the most heavily armed and armored helicopters in the game. They are primarily used for ground attack missions, but can also be used for air-to-air combat. They are equipped with a variety of weapons, including rockets, guided missiles, and machine guns. They are also equipped with a variety of countermeasures, such as flares and chaff.

Attack helicopters are equipped with a variety of weapons, including rockets, guided missiles, and machine guns. They are also equipped with a variety of countermeasures, such as flares and chaff. Attack helicopters are very versatile, and can be used for a variety of roles.

Attack helicopters are very vulnerable to enemy fire, and can be easily shot down. Fly low and use terrain to your advantage to avoid enemy fire. Be aware of your surroundings and avoid flying over enemy territory.

Attack helicopters can be repaired by engineers. Engineers can use their repair tool to restore health to damaged attack helicopters.

Attack helicopters can be refueled by engineers. Engineers can use their refuel tool to refuel attack helicopters that are running low on fuel.

How To Survive

The Attack Helicopters are the most heavily armed and armored helicopters in the game. They are primarily used for ground attack missions, but can also be used for air-to-air combat. They are equipped with a variety of weapons, including rockets, guided missiles, and machine guns. They are also equipped with a variety of countermeasures, such as flares and chaff.

Gunship

Gunship is a Battalion 6 helicopter. It is equipped with a chin turret with a 20mm Gatling gun, and can carry up to 4 passengers. Gunship is also equipped with a variety of countermeasures, such as flares and chaff. Gunship is a very versatile helicopter, and can be used for a variety of roles.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite
2	Turret	Turret Weapon	Infinite
3	Passenger	Passenger Weapon	1
4	Passenger	Passenger Weapon	1

Pilot Notes

The Gunship has the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The Gunship is also equipped with TOW missiles, which can be used to destroy armored vehicles. The Gunship is a very versatile helicopter, and can be used for a variety of roles.

Gunship Tactics

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Gunship is very vulnerable to enemy fire, and can be easily shot down. Fly low and use terrain to your advantage to avoid enemy fire. Be aware of your surroundings and avoid flying over enemy territory.

Gunship can be repaired by engineers. Engineers can use their repair tool to restore health to damaged gunships.

Gunship can be refueled by engineers. Engineers can use their refuel tool to refuel gunships that are running low on fuel.

AT-99 Warthog

- Battalion: All
- Unlocked at: 0 kills

Description: The AT-99 Warthog is a heavy lift helicopter. It can transport up to 12 infantry, or a large vehicle.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Pilot	Primary Weapon	Infinite
2	Turret	Turret Weapon	Infinite
3	Passenger	Passenger Weapon	1
4	Passenger	Passenger Weapon	1

Pilot Notes

The AT-99 Warthog has the Hydra 70 Rocket Pods, loaded in the Standard (7) and Light (12) variants, and a chin turret with a 20mm Gatling gun. The AT-99 Warthog is also equipped with TOW missiles, which can be used to destroy armored vehicles. The AT-99 Warthog is a very versatile helicopter, and can be used for a variety of roles.

Gunship

- Battalion: All

Description: Gunship is a Battalion 6 helicopter. It is equipped with a chin turret with a 20mm Gatling gun, and can carry up to 4 passengers. Gunship is also equipped with a variety of countermeasures, such as flares and chaff. Gunship is a very versatile helicopter, and can be used for a variety of roles.

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Seat	Position	Weapon	Ammo
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2	Turret	Turret Weapon	Infinite
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Pilot Notes

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Vehicles

Stationary Weapons

When the weapons you're carrying aren't enough to hold back enemy infantry and vehicles, look for stationary weapons to gain some extra firepower. Machine guns, anti-tank missile launchers, and anti-air guns are available on most multiplayer maps. These weapons are fixed and can't be relocated, but each can rotate. Simply stand next to one of these weapons and interact with it to take control. All stationary weapons have unlimited ammo. But like vehicles, they can be locked on to by laser-guided weapons.

.50Cal Heavy Machine Gun



These heavy machine guns are usually found in defensive positions, mounted behind sandbags. The thick plate of armor surrounding the gun serves as a ballistic shield, protecting the operator from small arms fire. This shield can withstand hits from the most powerful sniper rifles, including shots to the view slit, covered with ballistic glass. However, there is one weak spot in this shield—aim for the small gap where the gun protrudes from the armor plating. Threading rounds through this small opening will hit the gunner in the torso. These powerful machine guns are effective against infantry, light vehicles, and helicopters. But don't bother shooting at tanks or IFVs—you'll just agitate the crew as your bullets bounce off the vehicle's armor. While these gun emplacements are resistant to small arms fire, explosive weapons have no problem knocking them out.

Anti-Tank Launchers



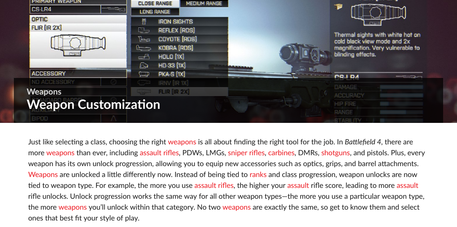
The US M220 TOW, Russian 9M133 Kornet, and Chinese HJ-8 look similar and function identically. These launchers fire a wire-guided anti-tank missile capable of inflicting heavy damage to any vehicle it strikes. Once launched, the missile must be guided manually into the target. This leaves the operator vulnerable to attack while operating the weapon system. So make sure a squad or teammate has your back while using this weapon. When engaging tanks or other armored vehicles, don't attack their front armor. Not only does this inflict minimal damage, but the tank crew is likely to spot the launch of the missile, resulting in a quick retaliation. Instead, try to hit the side or rear armor of a tank where you can inflict more damage and stand a better chance of remaining undetected.

Anti-Aircraft Turrets



Unlike the defensive anti-air guns in *Battlefield 3*, the new AA turrets are automated, engaging spotted enemy aircraft on their own. These weapons are usually found at bases and deployment areas, helping protect spawned vehicles from strafing runs by enemy pilots. So if piloting a jet or helicopter, stay clear of your enemy's base. Each turret's cannon is similar to the ones attached to the mobile AA vehicles, capable of intense rapid fire. The range of these turrets is quite limited, but you'll feel their wrath if you fly too close for comfort—a short burst from these weapons can easily disable a jet or helicopter.

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Weapons

Weapon Customization

Just like selecting a class, choosing the right weapons is all about finding the right tool for the job. In *Battlefield 4*, there are more weapons than ever, including assault rifles, PDWs, LMGs, sniper rifles, carbines, DMRs, shotguns, and pistols. Plus, every weapon has its own unlock progression, allowing you to equip new accessories such as optics, grips, and barrel attachments. Weapons are unlocked a little differently now. Instead of being tied to ranks and class progression, weapon unlocks are now tied to weapon type. For example, the more you use assault rifles, the higher your assault rifle score, leading to more assault rifle unlocks. Unlock progression works the same way for all other weapon types—the more you use a particular weapon type, the more weapons you'll unlock within that category. No two weapons are exactly the same, so get to know them and select ones that best fit your style of play.



Study the weapon's stat bars on the right as you select different attachments to understand how each one affects performance.

While veteran *Battlefield* players are accustomed to tweaking their weapons, there has never been so many weapon customization options available as there are in *Battlefield 4*. Each weapon now has up to five customization slots, allowing a deeper level of fine-tuning. To customize your weapon from the deploy screen, choose the Customize option and then select Customize Weapon. Here you can choose from optics, accessories, barrel attachments, underbarrel equipment, and even paint schemes. But what does each attachment do? The following table lists every attachment, offering a brief description of how it impacts the performance of your weapon. Or simply study the stat bars on the right side of the customization screen—these bars grow and shrink as you select different attachments, offering immediate analysis of each item's impact on your weapon's performance.

Optics

Image / Name	Description	Optic View
CLOSE RANGE		
Reflex (RDS)	American red dot sight with a sharp reticle and a clear sight picture for rapid target acquisition and tracking.	
Coyote (RDS)	A Chinese red dot sight for easier tracking of targets through a wide angle aperture.	
KOBRA (RDS)	Russian reflex sight with a T cross reticle that keeps the point of aim clearer than other red dot sights.	
HOLO (1X)	Open sight picture for close- to mid-range engagements. The reticle features a ballistic circle and dot configuration.	
HD-33 (1X)	Optimized for close to mid range target acquirement with an open circle and dot reticle for easy tracking of targets.	
PKA-S (1X)	Russian advanced holographic sight featuring a circle and dot reticle for easier aiming.	
IRNV (IR 1X)*	Infrared Enhanced Night Vision sights with no magnification for low and no light situations. Very vulnerable to blinding effects.	
FLIR (IR 2X)*	Thermal sights with white hot on cold black view mode and 2x magnification. Very vulnerable to blinding effects.	
MEDIUM RANGE		
M145 (3.4X)	Optimized for mid-to long-range engagements. Most commonly found on M240 and M249 LMG weapons.	
PRISMA (3.4X)	3.4X magnification with a cross and dot reticle. Best used in mid-to long-range fights.	
PK-A (3.4X)	3.4x scope with a traditional Russian chevron reticle design typically found on assault rifles and carbines.	
ACOG (4X)	Advanced Combat Optic Gunsight medium speed and medium range scope which magnifies at 4x.	
JGM-4 (4X)	4x magnification with ballistic reticle to more easily calculate bullet drop across medium to long distances.	
PSO-1 (4X)	Standard Issue Russian medium speed, medium range scope with a 4x magnification.	
LONG RANGE		
CL6X (6X)	A high magnification standard issue 6x Chinese scope for taking out targets at moderate distances.	
PKS-07 (7X)	7x high magnification Russian standard issue marksman scope for engaging targets over long distances.	
Rifle Scope (8X)	Western standard issue 8x magnification rifle scope with ballistic drop reticle to aid in long range fire.	
Hunter (20X)*	High magnification 20x scope for accurate target shooting in long range combat situations.	
Ballistic (40X)	A very high-powered scope with a serious 40x magnification for taking out targets at the most extreme distances.	
PISTOL		
Ghost Ring	Replaces the standard ironsights with a set of rapid acquisition rear ring and front post sights for a clear sight picture.	
Mini (RDS)	American compact red dot sight designed to be mounted on pistols. Makes target acquisition and tracking easier.	
Delta (RDS)	Compact red dot sight for handguns featuring a triangular reticle for pinpoint target shooting.	

* = only available in Battle Pack

Attachments

Image	Name	Description
Accessories		
	Canted ironsights	ironsights canted at a 45 degree angle for quick target acquisition at close range, even when using a scope.
	Flashlight	Lights up dark corners and disorients nearby enemies. Especially blinding against IRNV and FLIR sight equipment.
	Tactical Light*	Light activated automatically when you aim your weapon. Especially blinding against IRNV and FLIR sight equipment.
	Laser Sight	Bright red laser sight improves Hip Fire via a 25% reduction in the hip fire penalty. Can blind enemies at moderate ranges.
	Tri Beam Laser*	Triple Beam laser sight that provides the normal benefits of a laser sight, but with three individual dots for rapid sight acquisition.
	Green Laser Sight*	High intensity, high visibility green laser sight improves Hip Fire via a 25% reduction in the hip fire penalty. Can blind enemies at moderate ranges.
	Laser/Light Combo*	Toggle between a blinding flashlight or Hip Fire-improving laser sight depending on your situation. Cannot be toggled off.
	Variable Zoom (14X)	Adds another toggleable 14x magnification mode to any high-powered scope.
	Range Finder	Laser range finder that displays the distance to the target as well as the current zero distance on the weapon. No beam can be detected from this laser.
	Magnifier (2X)	Adds a toggleable 2x zoom to any red dot and holographic sights to allow shooters to adapt to different engagement ranges in the field.
Barrel		
	Muzzle Brake	Improves Stability by reducing muzzle climb by 25%, but adds a 30% penalty to the Accuracy of automatic fire.
	Compensator	Improves Stability by reducing muzzle drift by 25%, but adds a 30% penalty to the Accuracy of automatic fire.
	Flash Hider*	Eliminates the flash generated by firing the weapon without the bullet speed penalty of a full-fledged silencer.
	Heavy Barrel	Heavy cold hammer forged barrel to improve aimed fire Accuracy by 50% at the cost of 50% muzzle climb, a penalty to Stability.
	Suppressor	Western silencer that increases stealth by hiding your muzzle report and position on the minimap. Reduces bullet velocity and increases bullet drop.
	L506 Suppressor	Chinese silencer that increases stealth by hiding your muzzle report and position on the minimap. Reduces bullet velocity and increases bullet drop.
	PBS-4 Suppressor	Russian silencer that increases stealth by hiding your muzzle report and position on the minimap. Reduces bullet velocity and increases bullet drop.
	R2 Suppressor*	Western compact silencer that increases stealth by hiding your muzzle report and position on the minimap. Reduces bullet velocity and increases bullet drop.
	QSW-06 Suppressor	Chinese pistol silencer that increases stealth by hiding your muzzle report and position on the minimap. Reduces bullet velocity and increases bullet drop.
	TGPA-5 Suppressor	Russian pistol silencer that increases stealth by hiding your muzzle report and position on the minimap. Reduces bullet velocity and increases bullet drop.
Shotgun Barrel		
	Duckbill	Flattens the normal spread of pellets horizontally, making shot spread in a flat line towards targets.
	Full Choke	Significantly tightens the shot spread for improved Accuracy, but has penalities for Stability and Hip Fire as well. Not recommended with Slugs.
	Modified Choke	Moderately tightens the shot spread for improved Accuracy, but has penalities for Stability and Hip Fire as well. Not recommended with Slugs.
Sniper Rifle Auxiliary		
	Bipod	Enables you to enter Supported Shooting when prone and on most covers. Improves Stability and Accuracy when deployed.
	Straight Pull	Removes the need to zoom out between shots, allowing for rapid follow-up shots.
Underbarrel		
	Underslung Rail	Used to attach the M320 Grenade Launcher or the M26 Shotgun making switching to these gadgets faster.
	Bipod	Enables you to enter Supported Shooting when prone and on most covers. Improves Stability and Accuracy when deployed.
	Ergo Grip	An ergonomic grip to help steady your weapon in run and gun situations. Improves Hip Fire by reducing the penalty added for shooting on the move by 50%.
	Angled Grip	A modern grip that aims to improve firearm ergonomics and control. Improves Stability by reducing first shot recoil by 33%.
	Stubby Grip	Shortened foregrip provides a good middle ground between ergonomics and weapon control. Improves Accuracy by reducing the automatic fire penalty by 15%.
	Vertical Grip*	Traditional foregrip to help steady your weapon in run and gun situations. Improves Hip Fire by reducing the penalty added for shooting on the move by 50%.
	Folding Grip*	Customized folding foregrip to improve the ergonomic application of firepower. Improves Stability by reducing first shot recoil by 33%.
	Potato Grip*	Rounded foregrip named for its obvious visual similarity to the classic spud. Improves Accuracy by reducing the automatic fire penalty by 15%. Do not eat.
Shotgun Ammo		
	12G Buckshot	A swarm of deadly pellets best used against a single unarmored target at close range.
	12G Dart	Fires multiple tungsten alloy darts instead of shot which yield higher penetration and range at the loss of close range stopping power.
	12G Frag	12 gauge explosive FRAG ammunition for increased suppressing power.
	12G Slug	Plastic saboted slug designed engage the rifling in the shotgun barrel. Provides increased Accuracy and vastly improved Range by the use of a single projectile.

* = only available in Battle Pack

Weapon Stats: A Word from DICE

A weapon's performance is broken up by five different statistics: damage, accuracy, hip fire, range, and stability. What do all these stats mean? Who better to ask than the developers themselves. Here's how DICE defines each statistic.

Damage: The maximum damage the weapon can output at close range.

Accuracy: High values mean less spread in zoom, making the shots more accurate.

Hip Fire: High values mean less spread in hip fire, making accurate fire on the move easier.

Range: How far the weapon maintains its damage. Higher values mean higher damage at longer range.

Stability: How easy the weapon is to control during rapid and automatic fire. Higher values make it easier to control.

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Weapons
Assault Rifles

Assault rifles are the most versatile primary weapon available, suited for a variety of situations. All are in rifle cartridges with a fixed magazine, offering much more firepower than submachine guns. Assault rifles can be fired in full-auto or semi-auto, with the exception of the Mini 14 and Mk12, which are semi-auto only. Assault rifles have the highest damage of the Kalashnikov variants, followed by the M16A4 and the SCAR-H.

Assault Rifle Stretch Progression

Image	Attachment	Slot
✓	AR-15	S
✓	M16A4	1,000
✓	Mini14	1,000
✓	Mk12	1,000
✓	SCAR-H	10,000
✓	QBZ-95-1	10,000
✓	AUG A3	10,000
✓	Krieg55	10,000
✓	G36C	10,000
✓	QBZ-95-1	Activated to campaign
✓	M16A4	Activated to campaign, reaching Assault Combat Expert Arrangement

Fundamentals

- The [AR-15](#) rifle is the first tier rewarded for the [Mini 14](#) class. Although lengthy, this is still relevant enough to assault several corners.
- [Assault](#) rifles follow the standard [AR](#) platform, with the exception of the [Mini 14](#) and [Mk12](#), which are [DMR](#)s.

Consider upgrading to 4K quick, along with 2 point triangles, giving you 20% greater versatility when engaging opponents at close ranges.

If you're a pilot, for the transport's seats are cooler, using. If muscle pistol, shoot at Hughes Eye and Compensator.

Practice on rifles are also included in the M16A4 quick become at the M16A4 Krieg on also has a limited [Mini 14](#) [Mini 14](#) [Mini 14](#)

Weapons

Personal Defense Weapons (PDWs)



In Battlefield 4, the PDWs are now available early in the [engineer](#) class. Three compact and lightweight [weapons](#) are best deployed in close quarters due to their short range. But due to a low recoil and good accuracy over damage values, they make up for it with the fun. Consider choosing one of these [weapons](#) when tasked with assaulting or defending a building interior or other confined space.

PDW Service Star

You earn a PDW Service Star for every 150 kills you score with each PDW.

PDW Service Star	Kills
You earn a PDW Service Star for every 150 kills you score with each PDW.	

PDW Unlock Progression

Image	Name	Score
✓	MX4	0
✓	PP-2000	4,500
✓	UMP-45	13,000
✓	CBJ-MG	19,000
✓	PDW-R	28,000
✓	CZ-3A1	37,000
✓	JS2	49,000
✓	PP2	N/A*
✓	UMP-9	N/A**

* = unlocked in campaign

** = unlocked by completing Combat Expert Assignment

Fundamentals

- The PDWs are now only available to the [engineer](#) class.
- Designed for close-quarter combat, the PDWs are most effective within 50 meters, and completely unreliable beyond the 75 meters.
- PDWs have extremely high fire rate accuracy. Attach a Laser Sight to increase their hip fire potential, and their power over distance.
- Due to their compact size and short barrel length, PDWs are raised quickly when aiming down sights.
- While carrying a PDW, peek around corners or over low cover to engage threats without exposing yourself.

MX4

- **Ammo:** 9x19mm
- **Rate of Fire:** 850 rpm
- **Magazine Capacity:** 30
- **Unlock:** Default PDW

Sporting a compact, dark design, the Italian manufactured MX4 is seen by many militaries and police agencies as a possible replacement for the legendary MP5. The weapon is fed by a 30-round box magazine inserted through the pistol grip and has a collapsible stock for added mobility. It is reliable and highly maneuverable PDW. It even equipped with a Red Dot Sight and a MX4 exclusive Laser Sight Rail.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Reflex (RDS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	5
✓	Ergo Grip	Underbarrel	30
✓	Compensator	Barrel	10
✓	M145 (1.40)	Optic (Medium Range)	20
✓	Flashlight	Accessory	30
✓	Angled Grip	Underbarrel	40
✓	Muzzle Brake	Barrel	50
✓	M320 (1.6)	Optic (Close Range)	60
✓	Stubby Grip	Underbarrel	70
✓	Suppressor	Barrel	80
✓	ACOG (4X)	Optic (Medium Range)	90
✓	Canted Ironsights	Accessory	100
✓	Heavy Barrel	Barrel	110

PP-2000

- **Ammo:** 9x19mm
- **Rate of Fire:** 700 rpm
- **Magazine Capacity:** 64
- **Unlock:** 1,500 PDW Score

Though chambered in the standard 9x19mm caliber, the PP-2000 is designed to use Russian overpressure rounds at high velocities. Fed by a unique 64-round magazine, the weapon is a favorite of PDW gamers. Add a Laser Sight and Red Dot Sight to increase the weapon's hip fire and accuracy. Regardless, the PP-2000 functions admirably as a [CQB](#) assault rifle.

Unlock Progression

Image	Attachment	Slot	Kills
✓	ACOG (4X)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Compensator	Barrel	40
✓	M145 (1.40)	Optic (Medium Range)	50
✓	Flashlight	Accessory	60
✓	Angled Grip	Underbarrel	70
✓	Muzzle Brake	Barrel	80
✓	M68 (1.6)	Optic (Close Range)	90
✓	Stubby Grip	Underbarrel	100
✓	RX-1 Suppressor	Barrel	110
✓	PSO-1 (4X)	Optic (Medium Range)	120
✓	Canted Ironsights	Accessory	130
✓	Heavy Barrel	Barrel	140

UMP-45

- **Ammo:** .45 ACP
- **Rate of Fire:** 600 rpm
- **Magazine Capacity:** 25
- **Unlock:** 3,500 PDW Score

Gunmar Vault, the UMP-45 is a fully automatic PDW noted for its versatility and optimal stability. Essentially an improved version of the MP5, the UMP-45 is a favorite of many [engineers](#) for its ease of use in close-quarter combat and includes several modern upgrades such as the top-set forward accessory rail. But the weapon's harsh recoil can take some getting used to.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Reflex (RDS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Compensator	Barrel	40
✓	M145 (1.40)	Optic (Medium Range)	50
✓	Flashlight	Accessory	60
✓	Angled Grip	Underbarrel	70
✓	Muzzle Brake	Barrel	80
✓	M320 (1.6)	Optic (Close Range)	90
✓	Stubby Grip	Underbarrel	100
✓	Suppressor	Barrel	110
✓	ACOG (4X)	Optic (Medium Range)	120
✓	Canted Ironsights	Accessory	130
✓	Heavy Barrel	Barrel	140

CBJ-MG

- **Ammo:** 4.7x33mm CBJ
- **Rate of Fire:** 700 rpm
- **Magazine Capacity:** 50
- **Unlock:** 5,000 PDW Score

The Swedish-designed CBJ-MG a ultra-compact PDW led by a 50-round drum magazine inserted through the weapon's pistol grip. The weapon is also the only one to fire high velocity 4.7x33mm CBJ rounds designed to penetrate body armor. Whether aiming down sights or firing from the hip, the CBJ-MG is a force to be reckoned with during close-quarter engagements.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Reflex (RDS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Compensator	Barrel	40
✓	M145 (1.40)	Optic (Medium Range)	50
✓	Flashlight	Accessory	60
✓	Angled Grip	Underbarrel	70
✓	Muzzle Brake	Barrel	80
✓	M320 (1.6)	Optic (Close Range)	90
✓	Stubby Grip	Underbarrel	100
✓	Suppressor	Barrel	110
✓	ACOG (4X)	Optic (Medium Range)	120
✓	Canted Ironsights	Accessory	130
✓	Heavy Barrel	Barrel	140

PDW-R

- **Ammo:** 5.56x45mm NATO
- **Rate of Fire:** 700 rpm
- **Magazine Capacity:** 30
- **Unlock:** 6,000 PDW Score

Developed as a Personal Defense Weapon, the PDW-R differs from most other PDW concepts by utilizing the standard 5.56x45mm NATO round as opposed to a 9mm. This allows the PDW-R to have more power and range than its counterparts. The weapon sports its short length and lightweight configuration allow the PDW-R to be easily operated in [CQB](#). Though it lacks the accuracy of a rifle, the PDW-R has more power at longer ranges than other PDWs.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Reflex (RDS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Compensator	Barrel	40
✓	M145 (1.40)	Optic (Medium Range)	50
✓	Flashlight	Accessory	60
✓	Angled Grip	Underbarrel	70
✓	Muzzle Brake	Barrel	80
✓	M320 (1.6)	Optic (Close Range)	90
✓	Stubby Grip	Underbarrel	100
✓	Suppressor	Barrel	110
✓	ACOG (4X)	Optic (Medium Range)	120
✓	Canted Ironsights	Accessory	130
✓	Heavy Barrel	Barrel	140

CZ-3A1

- **Ammo:** 9x19mm
- **Rate of Fire:** 1,100 rpm
- **Magazine Capacity:** 20
- **Unlock:** 9,000 PDW Score

Also known as the Scorpion, the Czech-designed PDW features an impressive high rate of fire, making it extremely lethal when fired in short bursts. The weapon's compact design and lightweight frame also make it extremely maneuverable and ideal for use during ambushes and close-quarter counts, useful to the weapon's burst setting. Attaching an Angled Grip and Compensator can also help reduce recoil.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Reflex (RDS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Compensator	Barrel	40
✓	M145 (1.40)	Optic (Medium Range)	50
✓	Flashlight	Accessory	60
✓	Angled Grip	Underbarrel	70
✓	Muzzle Brake	Barrel	80
✓	M320 (1.6)	Optic (Close Range)	90
✓	Stubby Grip	Underbarrel	100
✓	Suppressor	Barrel	110
✓	ACOG (4X)	Optic (Medium Range)	120
✓	Canted Ironsights	Accessory	130
✓	Heavy Barrel	Barrel	140

JS2

- **Ammo:** 5.8x21mm DMF-12
- **Rate of Fire:** 900 rpm
- **Magazine Capacity:** 50
- **Unlock:** 4,000 PDW Score

The Chinese JS2 PDW is highly maneuverable PDW thanks to its bullpup configuration. This makes it easy to round corners and keep recoil down for close-quarter engagements. Fed by a 50-round magazine, the weapon is also equipped with a Red Dot Sight to improve hip fire accuracy. The JS2's generous 50-round magazine is always a welcome feature during intense fire fights.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Coyote (RDS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Compensator	Barrel	40
✓	PBS1M (1.28)	Optic (Medium Range)	50
✓	Flashlight	Accessory	60
✓	Angled Grip	Underbarrel	70
✓	Muzzle Brake	Barrel	80
✓	HD-33 (1.8)	Optic (Close Range)	90
✓	Stubby Grip	Underbarrel	100
✓	USW Suppressor	Barrel	110
✓	ZDH-4 (4X)	Optic (Medium Range)	120
✓	Canted Ironsights	Accessory	130
✓	Heavy Barrel	Barrel	140

PP2

- **Ammo:** 9x19mm
- **Rate of Fire:** 700 rpm
- **Magazine Capacity:** 64
- **Unlock:** Campaign Unlock

Developed in Belgium as a PDW for vehicle crews, Special Forces, and Counter-Terrorist groups, the PP2 is a compact and capable weapon platform. The PP2 is known for its ease of use in close-quarter combat and is also very reliable. It is the fastest-aiming semi-automatic in that it recently rifle unlocked. Standard with a 30-round magazine, the PP2 is capable as an effective [CQB](#) weapon in the right hands.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Reflex (RDS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Compensator	Barrel	40
✓	M145 (1.40)	Optic (Medium Range)	50
✓	Flashlight	Accessory	60
✓	Angled Grip	Underbarrel	70
✓	Muzzle Brake	Barrel	80
✓	M320 (1.6)	Optic (Close Range)	90
✓	Stubby Grip	Underbarrel	100
✓	Suppressor	Barrel	110
✓	ACOG (4X)	Optic (Medium Range)	120
✓	Canted Ironsights	Accessory	130
✓	Heavy Barrel	Barrel	140

UMP-9

- **Ammo:** 9x19mm
- **Rate of Fire:** 700 rpm
- **Magazine Capacity:** 25
- **Unlock:** Engineer Combat Expert Assignment

The UMP-9 utilizes the same frame and overall construction as the UMP-45, but is chambered for the smaller 9x19mm round. Because of this, the UMP-9 has a lighter recoil and is more maneuverable than the UMP-45. The weapon is also capable of more than 850 rounds per minute, making more fire in perilous initial results. But this is somewhat offset by the weapon's higher rate of fire.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Reflex (RDS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Compensator	Barrel	40
✓	M145 (1.40)	Optic (Medium Range)	50
✓	Flashlight	Accessory	60
✓	Angled Grip	Underbarrel	70
✓	Muzzle Brake	Barrel	80
✓	M320 (1.6)	Optic (Close Range)	90
✓	Stubby Grip	Underbarrel	100
✓	Suppressor	Barrel	110
✓	ACOG (4X)	Optic (Medium Range)	120
✓	Canted Ironsights	Accessory	130
✓	Heavy Barrel	Barrel	140

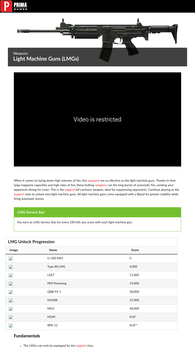
Battlepacks are available for this class of weapon at the following XBI counts: 210, 310, 340, 410, 440 and 510.

- FLIR [M-3x]
- PDW-R [1.4x]
- JS2A [1.4x]
- CZ-3A1 (RDS)
- Folding Grip
- Pistol Grip
- 5mm Laser Sight
- USW Suppressor
- PBS-1 Suppressor
- Laser/Light Combo
- RX Suppressor
- Tactical Light
- Tri Beam Laser
- HD-33 [1x]
- Flash Hider
- Vertical Grip
- MKW [M-1x]
- ACMAN [RDS]
- PKA-S [1x]
- PK-A [1.4x]
- ZDH-4 [4x]

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Weapons

Light Machine Guns (LMGs)



Video is restricted

When it comes to laying down high volumes of fire, the [weapons](#) are an effective as the light machine guns. Thanks to their large magazine capacities and high rates of fire, these bulking [weapons](#) can be long bursts of automatic fire, sending your opponents running for cover. The [weapons](#) are also [Support](#) Combat Expert Assignment, which makes them the perfect [weapons](#) to [support](#) others in the squad with ammo. LMGs are also light machine guns equipped with a bipod which is beneficial for prompt stability while firing automatic bursts.

LMG Service Star

You own an LMG Service Star for every 100 kills you score with each light machine gun.

LMG Unlock Progression

Image	Name	Score
	U-100 MK5	0
	Type 88 LMG	4,000
	L86A1	11,000
	PKP Pecheneg	19,000
	QBB-95-1	28,000
	M249B	37,000
	M27	49,000
	MG4	56,000
	MG43	N/A*
	RPK-12	N/A*

Fundamentals

- The LMGs can only be equipped by the [support](#) class.
- Although capable of high rates of sustained fire, LMGs deal the most damage within 30 meters.
- Minimum possible deviation for LMGs should be the point accuracy and stability.
- The bolt-fed LMGs take a very long time to reload. Pick a good hiding spot or have a squadmate watch your back while reloading.
- Due to their cumbersome size, you can't peek around cover while carrying an LMG.

* = unlocked by completing [Support](#) Combat Expert Assignment

U-100 MK5

- **Ammo:** 5.56x45mm NATO
- **Rate of Fire:** 800 rpm
- **Magazine Capacity:** 45
- **Unlock:** Default LMG

This MK5 is the latest variant of the U-100 line of light machine guns. Produced in [Singapore](#) and deployed by armed forces around the world, the U-100 MK5 is a modular weapon that can be outfitted with a full range of accessories. As the first LMG available in the game, the U-100 MK5 is a fluent 45/135 LMG with a 7HighSite 2XS and Muzzle Brake.

Unlock Progression

Image	Attachment	Slot	Kills
	Bipod (Default)	Underhand	0
	HD-33 FE	Optic (Close Range)	10
	Magnifier (2X)	Accessory	20
	Muzzle Brake	Barrel	30
	Stubby Grip	Underhand	40
	PRISMA (2.4X)	Optic (Medium Range)	50
	Laser Sight	Accessory	60
	Compensator	Barrel	70
	Cronin-ROSS	Optic (Close Range)	80
	Flashlight	Accessory	90
	Ergo Grip	Underhand	100
	1BR-Suppressor	Barrel	110
	JOH-4 HKS	Optic (Medium Range)	120
	Angled Grip	Underhand	130
	Heavy Barrel	Barrel	140

Type 88 LMG

- **Ammo:** 5.8x42mm
- **Rate of Fire:** 750 rpm
- **Magazine Capacity:** 100
- **Unlock:** 5,000 LMG Score

The Type 88 combat belt fed Type 88 LMG has vastly extended ammo belts and ranks with the People's Liberation Army. The Type 88 LMG has a similar layout to the M27 variant of the Chinese 5.8x42mm round and is equipped by default with a Bipod for supported shooting.

Unlock Progression

Image	Attachment	Slot	Kills
	Bipod (Default)	Underhand	0
	HD-33 FE	Optic (Close Range)	10
	Magnifier (2X)	Accessory	20
	Muzzle Brake	Barrel	30
	Stubby Grip	Underhand	40
	PRISMA (2.4X)	Optic (Medium Range)	50
	Laser Sight	Accessory	60
	Compensator	Barrel	70
	Cronin-ROSS	Optic (Close Range)	80
	Flashlight	Accessory	90
	Ergo Grip	Underhand	100
	1BR-Suppressor	Barrel	110
	JOH-4 HKS	Optic (Medium Range)	120
	Angled Grip	Underhand	130
	Heavy Barrel	Barrel	140

L5AT

- **Ammo:** 5.56x45mm L5AT
- **Rate of Fire:** 750 rpm
- **Magazine Capacity:** 100
- **Unlock:** 2,000 LMG Score

The L5 AT/AP prototype is intended to significantly reduce the weight associated with small-arms and their ammunition. Using lightweight, high-performance Kevlar-Dyneema fabric and high-tech but reliable mechanisms, the L5 AT/AP prototype, described by the program he assembled, the weapon system could become a great improvement over the heavier and more cumbersome squad automatic weapons.

Unlock Progression

Image	Attachment	Slot	Kills
	Bipod (Default)	Underhand	0
	HOLO (1X)	Optic (Close Range)	10
	Magnifier (2X)	Accessory	20
	Muzzle Brake	Barrel	30
	Stubby Grip	Underhand	40
	M145 (1.6X)	Optic (Medium Range)	50
	Laser Sight	Accessory	60
	Compensator	Barrel	70
	Reflex (RDS)	Optic (Close Range)	80
	Flashlight	Accessory	90
	Ergo Grip	Underhand	100
	Suppressor	Barrel	110
	ACOG (4X)	Optic (Medium Range)	120
	Angled Grip	Underhand	130
	Heavy Barrel	Barrel	140

PKP Pecheneg

- **Ammo:** 7.62x54mmR
- **Rate of Fire:** 650 rpm
- **Magazine Capacity:** 100
- **Unlock:** 3,000 LMG Score

Another modernization of a traditional Russian weapon, the PKP Pecheneg replaces the PKM machine gun in service with Russian armed forces. Like the original PKM, the PKP Pecheneg is a gas-operated, belt-fed machine gun chambered for the 7.62x54mmR round. The PKP Pecheneg has a longer barrel and a redesigned feed mechanism with a fixed but suspected shooting.

Unlock Progression

Image	Attachment	Slot	Kills
	Bipod (Default)	Underhand	0
	PKA-S (1X)	Optic (Close Range)	10
	Magnifier (2X)	Accessory	20
	Muzzle Brake	Barrel	30
	Stubby Grip	Underhand	40
	PK-S (1.6X)	Optic (Medium Range)	50
	Laser Sight	Accessory	60
	Compensator	Barrel	70
	KOWA (ROS)	Optic (Close Range)	80
	Flashlight	Accessory	90
	Ergo Grip	Underhand	100
	PBS-4 Suppressor	Barrel	110
	PGO-1 (4X)	Optic (Medium Range)	120
	Angled Grip	Underhand	130
	Heavy Barrel	Barrel	140

QBB-95-1

- **Ammo:** 5.8x42mm DBP-87
- **Rate of Fire:** 600 rpm
- **Magazine Capacity:** 75
- **Unlock:** 4,000 LMG Score

The Chinese QBB-95-1 is the most recent variant deployed as a squad automatic weapon for the People's Liberation Army. Chambered for the 5.8x42mm round, the QBB-95-1 is a gas-operated, belt-fed machine gun that can be outfitted with a range of accessories for heavier QBB-97 round. The variant is also equipped with a Tri-mount dove magazine and a flipout for supported shooting.

Unlock Progression

Image	Attachment	Slot	Kills
	Bipod (Default)	Underhand	0
	HOLO (1X)	Optic (Close Range)	10
	Magnifier (2X)	Accessory	20
	Muzzle Brake	Barrel	30
	Stubby Grip	Underhand	40
	PK-S (1.6X)	Optic (Medium Range)	50
	Laser Sight	Accessory	60
	Compensator	Barrel	70
	Reflex (RDS)	Optic (Close Range)	80
	Flashlight	Accessory	90
	Ergo Grip	Underhand	100
	1BR-Suppressor	Barrel	110
	JOH-4 HKS	Optic (Medium Range)	120
	Angled Grip	Underhand	130
	Heavy Barrel	Barrel	140

M249B

- **Ammo:** 5.56x45mm NATO
- **Rate of Fire:** 850 rpm
- **Magazine Capacity:** 100
- **Unlock:** 5,000 LMG Score

The M249B was first developed in Belgium and adopted by the USMC in 1991. The M60 was replaced for the M249SAW, and subsequently by the M249B, which provides commonality between the Marines and the US Army. Firing the familiar 5.56mm NATO round, the M249B has a quick-change barrel and a flipout for supported shooting.

Unlock Progression

Image	Attachment	Slot	Kills
	Bipod (Default)	Underhand	0
	HOLO (1X)	Optic (Close Range)	10
	Magnifier (2X)	Accessory	20
	Muzzle Brake	Barrel	30
	Stubby Grip	Underhand	40
	M145 (1.6X)	Optic (Medium Range)	50
	Laser Sight	Accessory	60
	Compensator	Barrel	70
	Reflex (RDS)	Optic (Close Range)	80
	Flashlight	Accessory	90
	Ergo Grip	Underhand	100
	Suppressor	Barrel	110
	ACOG (4X)	Optic (Medium Range)	120
	Angled Grip	Underhand	130
	Heavy Barrel	Barrel	140

MG4

- **Ammo:** 5.56x45mm NATO
- **Rate of Fire:** 800 rpm
- **Magazine Capacity:** 100
- **Unlock:** 6,000 LMG Score

Selected by the German Bundeswehr as the replacement for the 7.62mm MG3, the aptly named MG4 is a belt-fed gas-operated weapon that can chambered in the smaller 5.56mm NATO round. This makes the weapon lighter and relatively easy to operate, making it an ideal LMG. By default, the MG4 is equipped with a Bipod for supported shooting.

Unlock Progression

Image	Attachment	Slot	Kills
	Bipod (Default)	Underhand	0
	HOLO (1X)	Optic (Close Range)	10
	Magnifier (2X)	Accessory	20
	Muzzle Brake	Barrel	30
	Stubby Grip	Underhand	40
	M145 (1.6X)	Optic (Medium Range)	50
	Laser Sight	Accessory	60
	Compensator	Barrel	70
	Reflex (RDS)	Optic (Close Range)	80
	Flashlight	Accessory	90
	Ergo Grip	Underhand	100
	Suppressor	Barrel	110
	ACOG (4X)	Optic (Medium Range)	120
	Angled Grip	Underhand	130
	Heavy Barrel	Barrel	140

M249

- **Ammo:** 5.56x45mm NATO
- **Rate of Fire:** 850 rpm
- **Magazine Capacity:** 200
- **Unlock:** Campaign Unlock

Adopted from the Belgium, the M249 was modified to conform to the United States' design requirements. The M249 has been in service with the US Army since 1984 and is the standard squad automatic weapon for the United States armed forces. The M249 can support a belt-fed ammunition box, lightweight construction, the M249 is a magazine fed LMG that functions much like an [assault](#) rifle. When holding a hard position, deploy its Bipod for greater accuracy and stability.

Unlock Progression

Image	Attachment	Slot	Kills
	Bipod (Default)	Underhand	0
	PKA-S (1X)	Optic (Close Range)	10
	Magnifier (2X)	Accessory	20
	Muzzle Brake	Barrel	30
	Stubby Grip	Underhand	40
	PK-S (1.6X)	Optic (Medium Range)	50
	Laser Sight	Accessory	60
	Compensator	Barrel	70
	KOWA (ROS)	Optic (Close Range)	80
	Flashlight	Accessory	90
	Ergo Grip	Underhand	100
	PBS-4 Suppressor	Barrel	110
	PGO-1 (4X)	Optic (Medium Range)	120
	Angled Grip	Underhand	130
	Heavy Barrel	Barrel	140

RPK-12

- **Ammo:** 5.45x39mm WP
- **Rate of Fire:** 600 rpm
- **Magazine Capacity:** 45
- **Unlock:** [Support](#) Combat Expert Assignment

- Single rifles remain the dominant of the [assault](#) class, capable of 2-shot kills to the body or one-shot kills to the head.
- Many rifles have the longest effective range, dishing out optimal damage well beyond 100 meters.
- Due to their cumbersome size, you can't peek around corners while holding a sniper rifle.
- Equip the Straight Pull auxiliary attachment to maintain line of sight with your target while operating the weapon's bolt.
- The Range Finder helps you find guesstimate out of aiming your sniper rifle and hit it more on it's wobbles.

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Weapons

Sniper Rifles



If you prefer engaging enemies at extreme distances, the sniper rifles are the class for you. These are the most powerful and accurate [weapons](#) available, but they also require the most skill to master; given their slow rate of fire and lengthy reload speeds. Sniper rifles are only available in the [Ops Kit](#).

Sniper Rifle Selection Tips

You earn a Sniper Rifle Survival Tip for every 100 kills you score with each sniper rifle.

Sniper Rifle Unlock Progression

Image	Name	Score
✓	CS-LR4	0
✓	HAMR	2,500
✓	Scout Elite	8,000
✓	SV-98	12,000
✓	JNG-90	20,000
✓	DSR-Ratio	27,000
✓	M98B	34,000
✓	SRR-61	42,000
✓	AX-50	N/A

* = unlocked by completing Recon Combat Expert Assignment

CS/LR4

- Ammo: 7.62x51mm NATO
- Rate of Fire: Bolt Action
- Magazine Capacity: 10
- Unlock: 0 kill Sniper Rifle Score

Developed around the bolt-action of a proven American hunting rifle, the M24SWS has been upgraded with a lightweight composite stock, a folding bipod and a detachable suppressor. Its 7.62x51mm NATO rounds are fired from a 10-round box magazine and can be reloaded one round at a time (or a clever hand-trigger and another cartridge translates into two-shooting power and shorter effective range than its counterparts. By default the rifle comes equipped with a Mark 4 Type 8X4. The Scout Elite and the CS/LR4 are both unlocked and fed after range by being the only fastest weapon rate of fire ranges rifle, with a high muzzle velocity.

Unlock Progression

Image	Attachment	Stat	Kills
✓	Rifle Scope (8X)	Optic (Long Range)	0
✓	Variable Zoom (1X8)	Accessory	10
✓	Barrel	Accessory	20
✓	ACOG (4X)	Optic (Medium Range)	30
✓	Canted Iron Sights	Accessory	40
✓	Straight Pull	Ammo	50
✓	Reflex (RDS)	Optic (Close Range)	60
✓	Laser Sight	Accessory	70
✓	Suppressor	Barrel	80
✓	M145 (3.5X)	Optic (Medium Range)	90
✓	Flashlight	Accessory	100
✓	Muzzle Brake	Barrel	110
✓	HOLO (1X)	Optic (Close Range)	120
✓	Ballistic (ARX)	Optic (Long Range)	130
✓	Range Finder	Accessory	140

M40A3

- Ammo: 7.62x51mm NATO
- Rate of Fire: Bolt Action
- Magazine Capacity: 10
- Unlock: 1,000 Sniper Rifle Score

Unlock Progression

Image	Attachment	Stat	Kills
✓	Rifle Scope (8X)	Optic (Long Range)	0
✓	Variable Zoom (1X8)	Accessory	10
✓	Barrel	Accessory	20
✓	ACOG (4X)	Optic (Medium Range)	30
✓	Canted Iron Sights	Accessory	40
✓	Straight Pull	Ammo	50
✓	Reflex (RDS)	Optic (Close Range)	60
✓	Laser Sight	Accessory	70
✓	Suppressor	Barrel	80
✓	M145 (3.5X)	Optic (Medium Range)	90
✓	Flashlight	Accessory	100
✓	Muzzle Brake	Barrel	110
✓	HOLO (1X)	Optic (Close Range)	120
✓	Ballistic (ARX)	Optic (Long Range)	130
✓	Range Finder	Accessory	140

Scout Elite

- Ammo: 5.56x45mm NATO
- Rate of Fire: Bolt Action
- Magazine Capacity: 10
- Unlock: 2,000 Sniper Rifle Score

Developed in Austria, the Scout Elite has gained favor among NSWF and counter-terrorist teams throughout the world thanks to its accuracy and versatility. Its 5.56x45mm NATO rounds are fed from a detachable box magazine and can be reloaded one round at a time. The Scout Elite comes equipped with a Mark 4 Type 8X4. The Scout Elite and the CS/LR4 are both unlocked and fed after range by being the only fastest weapon rate of fire ranges rifle, with a high muzzle velocity.

Unlock Progression

Image	Attachment	Stat	Kills
✓	Rifle Scope (8X)	Optic (Long Range)	0
✓	Variable Zoom (1X8)	Accessory	10
✓	Barrel	Accessory	20
✓	ACOG (4X)	Optic (Medium Range)	30
✓	Canted Iron Sights	Accessory	40
✓	Straight Pull	Ammo	50
✓	Reflex (RDS)	Optic (Close Range)	60
✓	Laser Sight	Accessory	70
✓	Suppressor	Barrel	80
✓	M145 (3.5X)	Optic (Medium Range)	90
✓	Flashlight	Accessory	100
✓	Muzzle Brake	Barrel	110
✓	HOLO (1X)	Optic (Close Range)	120
✓	Ballistic (ARX)	Optic (Long Range)	130
✓	Range Finder	Accessory	140

SV-98

- Ammo: 7.62x54mm
- Rate of Fire: Bolt Action
- Magazine Capacity: 10
- Unlock: 4,000 Sniper Rifle Score

Similar to its Western counterparts, the SV-98 began life as a proven bolt-action sporting rifle. The SV-98 is equipped with a 10-round box magazine and can be reloaded one round at a time or with a stripper clip. The SV-98 is standardly equipped with a PSO-1? (?) for very long-range shooting. A point of aimed weapons, the SV98 has great muzzle velocity and a medium speed bolt action.

Unlock Progression

Image	Attachment	Stat	Kills
✓	PSO-1? (?X)	Optic (Long Range)	0
✓	Variable Zoom (1X8)	Accessory	10
✓	Barrel	Accessory	20
✓	PSO-1 (4X)	Optic (Medium Range)	30
✓	Canted Iron Sights	Accessory	40
✓	Straight Pull	Ammo	50
✓	KOMA (RDS)	Optic (Close Range)	60
✓	Laser Sight	Accessory	70
✓	PBS-4 Suppressor	Barrel	80
✓	PK-A (3.5?)	Optic (Medium Range)	90
✓	Flashlight	Accessory	100
✓	Muzzle Brake	Barrel	110
✓	PKA (1.5?)	Optic (Close Range)	120
✓	Ballistic (ARX)	Optic (Long Range)	130
✓	Range Finder	Accessory	140

JNG-90

Easily identifiable by its massive muzzle brake, the JNG-90 serves as the standard sniper rifle of the Turkish army. This modern rifle has integral rail systems and many other accessory options, making it adaptable to shifting situations. It provides the highest muzzle velocity of any sniper rifle, but its massive recoil makes it the least desirable weapon for the bolt-action speed of a rifle.

Unlock Progression

Image	Attachment	Stat	Kills
✓	Rifle Scope (8X)	Optic (Long Range)	0
✓	Variable Zoom (1X8)	Accessory	10
✓	Barrel	Accessory	20
✓	PSO-1 (4X)	Optic (Medium Range)	30
✓	Canted Iron Sights	Accessory	40
✓	Straight Pull	Ammo	50
✓	Laser Sight	Accessory	70
✓	PBS-4 Suppressor	Barrel	80
✓	PK-A (3.5?)	Optic (Medium Range)	90
✓	Flashlight	Accessory	100
✓	Muzzle Brake	Barrel	110
✓	PKA (1.5?)	Optic (Close Range)	120
✓	Ballistic (ARX)	Optic (Long Range)	130
✓	Range Finder	Accessory	140

338-Recon

- Ammo: .338 Magnum
- Rate of Fire: Bolt Action
- Magazine Capacity: 5
- Unlock: 4,000 Sniper Rifle Score

Firing the high-velocity .338 Magnum round, the 338-Recon delivers devastating stopping power with phenomenal accuracy. Its 5-round box magazine can be reloaded one round at a time or with a stripper clip. By default the 338-Recon comes equipped with a Mark 4 Type 8X4. It has a great long range rifle due to the high damage of the round, but the bolt action is the slowest of all rifles.

Unlock Progression

Image	Attachment	Stat	Kills
✓	Rifle Scope (8X)	Optic (Long Range)	0
✓	Variable Zoom (1X8)	Accessory	10
✓	Barrel	Accessory	20
✓	ACOG (4X)	Optic (Medium Range)	30
✓	Canted Iron Sights	Accessory	40
✓	Straight Pull	Ammo	50
✓	Reflex (RDS)	Optic (Close Range)	60
✓	Laser Sight	Accessory	70
✓	Suppressor	Barrel	80
✓	M145 (3.5X)	Optic (Medium Range)	90
✓	Flashlight	Accessory	100
✓	Muzzle Brake	Barrel	110
✓	HOLO (1X)	Optic (Close Range)	120
✓	Ballistic (ARX)	Optic (Long Range)	130
✓	Range Finder	Accessory	140

M98B

- Ammo: .338 Magnum
- Rate of Fire: Bolt Action
- Magazine Capacity: 10
- Unlock: 4,000 Sniper Rifle Score

A precision tactical rifle, the M98B was uniquely developed from the ground up as a bolt-action sniper rifle. Firing the .338 Magnum round, the M98B delivers devastating stopping power with phenomenal accuracy. Its 10-round box magazine can be reloaded one round at a time or with a stripper clip. By default the rifle comes equipped with a Mark 4 Type 8X4. It has a great long range rifle due to the high damage of the round, but the bolt action is the slowest of all rifles.

Unlock Progression

Image	Attachment	Stat	Kills
✓	Rifle Scope (8X)	Optic (Long Range)	0
✓	Variable Zoom (1X8)	Accessory	10
✓	Barrel	Accessory	20
✓	ACOG (4X)	Optic (Medium Range)	30
✓	Canted Iron Sights	Accessory	40
✓	Straight Pull	Ammo	50
✓	Reflex (RDS)	Optic (Close Range)	60
✓	Laser Sight	Accessory	70
✓	Suppressor	Barrel	80
✓	M145 (3.5X)	Optic (Medium Range)	90
✓	Flashlight	Accessory	100
✓	Muzzle Brake	Barrel	110
✓	HOLO (1X)	Optic (Close Range)	120
✓	Ballistic (ARX)	Optic (Long Range)	130
✓	Range Finder	Accessory	140

SRR-61

- Ammo: .408 CT
- Rate of Fire: Bolt Action
- Magazine Capacity: 7
- Unlock: 7,000 Sniper Rifle Score

Firing the specialized .408 CT round, the SRR-61 is capable of lethal precision well beyond 1,000 meters. By default the rifle comes equipped with a Mark 4 Type 8X4. It has a great long range rifle due to the high damage of the round, but the bolt action is the slowest of all rifles. It has a high muzzle velocity and a medium speed bolt action.

Unlock Progression

Image	Attachment	Stat	Kills
✓	Rifle Scope (8X)	Optic (Long Range)	0
✓	Variable Zoom (1X8)	Accessory	10
✓	Barrel	Accessory	20
✓	ACOG (4X)	Optic (Medium Range)	30
✓	Canted Iron Sights	Accessory	40
✓	Straight Pull	Ammo	50
✓	Reflex (RDS)	Optic (Close Range)	60
✓	Laser Sight	Accessory	70
✓	Suppressor	Barrel	80
✓	M145 (3.5X)	Optic (Medium Range)	90
✓	Flashlight	Accessory	100
✓	Muzzle Brake	Barrel	110
✓	HOLO (1X)	Optic (Close Range)	120
✓	Ballistic (ARX)	Optic (Long Range)	130
✓	Range Finder	Accessory	140

FY-15

- Ammo: 5.5x21mm CBJP-10
- Rate of Fire: Bolt Action
- Magazine Capacity: 10
- Unlock: Recon Combat Expert Assignment

The Chinese FY-15 stems much in common with the Scout Elite, offering great accuracy but less stopping power and a reduced rate of fire. Its 5.5x21mm CBJP-10 rounds are fed from a detachable box magazine and can be reloaded one round at a time or with a stripper clip. By default the rifle comes equipped with a Mark 4 Type 8X4. It has a great long range rifle due to the high damage of the round, but the bolt action is the slowest of all rifles. It has a high muzzle velocity and a medium speed bolt action.

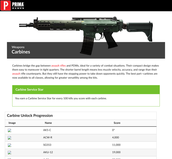
Unlock Progression

Image	Attachment	Stat	Kills
✓	CLAR (8X)	Optic (Long Range)	0
✓	Variable Zoom (1X8)	Accessory	10
✓	Barrel	Ammo	20
✓	ADM (4.4X)	Optic (Medium Range)	30
✓	Canted Iron Sights	Accessory	40
✓	Straight Pull	Ammo	50
✓	Reflex (RDS)	Optic (Close Range)	60
✓	Laser Sight	Accessory	70
✓	LSS Suppressor	Barrel	80
✓	PBSM8 (3.4X)	Optic (Medium Range)	90
✓	Flashlight	Accessory	100
✓	Muzzle Brake	Barrel	110
✓	HD 3D (1X)	Optic (Close Range)	120
✓	Ballistic (ARX)	Optic (Long Range)	130
✓	Range Finder	Accessory	140

Bolthuchers are available for this class of weapon at the following kill counts: 210, 310, 540, 410, 440 and 510.

- PLAR (8.3x)
- PBS8SB (3.4x)
- ADM (4.4x)
- CHY370 (RDS)
- CLAR (4x)
- Pelvis Grip
- Comm Laser Sight
- LSS Suppressor
- M98-X Suppressor
- Lone Eight Combo
- FY Suppressor
- Hunter (2X)
- Tri-Beam Laser
- HD 3D (1x)
- Flash Hider
- Vertical Grip
- JNG 2R (4.4x)
- HORUS (RDS)
- PKA-S (1.5x)
- PK-A (3.4x)
- PSO-1 (4x)

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Carbines

Carbines

Carbines bridge the gap between [assault rifles](/Assault_Rifles) and the [battle rifles](/Battle_Rifles) of combat situations. Their compact design makes them more maneuverable than battle rifles, but they're not as versatile as assault rifles. Carbines can't shoot semi-auto like assault rifle counterparts. But they still have the stopping power to take down opponents quickly. The best part: carbines are affordable and accessible to players, allowing for greater versatility among the ranks.

Carbine Variety Box

No one in Carbine Service Star Air owns 200 rifle one sure with each carbine.

Carbine Unlock Progression

Image	Attachment	Name	Score
✓	AK-C	AK-C	97
✓	AC4K-R	AC4K-R	4,000
✓	SG553	SG553	11,000
✓	AK4-CQ	AK4-CQ	21,000
✓	A-91	A-91	28,000
✓	ACE 52 CQB	ACE 52 CQB	37,000
✓	G36C	G36C	46,000
✓	M4A1	M4A1	56,000
✓	ACE 21 CQB	ACE 21 CQB	71,000
✓	Type-95B-1	Type-95B-1	83,000

Fundamentals

- The carbines are available in all classes and their deployed at close to intermediate ranges, small enough to pack around corridors.
- Although stellar, carbines have less stopping power than [assault rifles](/Assault_Rifles), especially beyond 30 meters.
- The 5.56 and 7.62 rounds are the most common carbine ammunition. Carbines are often equipped with the Magellan (2X) [optic](/Optics).

> If you need greater precision out of your carbine, attach a Heavy Barrel, but be ready to compensate for the heavier recoil.

The [recruit class](/Recruit_Class) gains greater flexibility when equipping a carbine. Attach a suppressor for a stealthy loadout.

AK5-C

- **Ammo:** 5.56x45mm NATO
- **Rate of Fire:** 700 rpm
- **Magazine Capacity:** 30
- **Unlock:** 16,000 [Engineer Score](/Score)

The AK5-C is the carbine variant of the [AK5](/AK5) rifle deployed by Sandrok Armed Forces, along with a silver-barrel [Heavy Barrel](/Heavy_Barrel) variant. The AK5-C is a reliable weapon that can be used in any situation, as attested by Sandrok and Imperial Marines charged to retrieve one of these weapons from the [Jusant](/Jusant) Mountains.

Unlock Progression

Image	Attachment	Slot	Bills
✓	Reflex (ECO)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Muzzle Brake	Barrel	40
✓	HOLO (S)	Optic (Medium Range)	50
✓	Magellan (2X)	Accessory	60
✓	Bubble Grip	Underbarrel	70
✓	Suppressor	Barrel	80
✓	Canted Iron Sights	Optic (Medium Range)	90
✓	Angled Grip	Underbarrel	100
✓	Heavy Barrel	Barrel	110
✓	ACOG (4X)	Optic (Medium Range)	120
✓	Flashlight	Accessory	130
✓	Bipod	Underbarrel	140
✓	Compensator	Barrel	150

= beginner class unlock

AC4K-R

- **Ammo:** 5.56x45mm NATO
- **Rate of Fire:** 600 rpm
- **Magazine Capacity:** 30
- **Unlock:** 4,000 Engineer Score

This adaptive combat rifle features a mode of burst-fire rounds and can act as a lightweight, heavy-hitter, rifle platform. Built to endure rough conditions and capable of offering standard CRIMES magazines, this rifle is equipped to fill many of the roles required by Sandrok Armed Forces.

Unlock Progression

Image	Attachment	Slot	Bills
✓	Reflex (ECO)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Muzzle Brake	Barrel	40
✓	HOLO (S)	Optic (Medium Range)	50
✓	Magellan (2X)	Accessory	60
✓	Bubble Grip	Underbarrel	70
✓	Suppressor	Barrel	80
✓	M145 (1.5X)	Optic (Medium Range)	90
✓	Canted Iron Sights	Underbarrel	100
✓	Angled Grip	Underbarrel	110
✓	Heavy Barrel	Barrel	120
✓	ACOG (4X)	Optic (Medium Range)	130
✓	Flashlight	Accessory	140
✓	Bipod	Underbarrel	150
✓	Compensator	Barrel	160

SG553

- **Ammo:** 5.56x45mm NATO
- **Rate of Fire:** 600 rpm
- **Magazine Capacity:** 30
- **Unlock:** 11,000 Engineer Score

A carbine variant of the Swiss Army's standard SG550 rifle, the SG553 improves upon its predecessor, the well-known SG552, by reducing the weapon's overall weight and length. Despite these improvements, the SG553 is capable of automatic, three-round burst, and semi-auto fire and is an excellent close-range weapon.

Unlock Progression

Image	Attachment	Slot	Bills
✓	Reflex (ECO)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Muzzle Brake	Barrel	40
✓	HOLO (S)	Optic (Medium Range)	50
✓	Magellan (2X)	Accessory	60
✓	Bubble Grip	Underbarrel	70
✓	Suppressor	Barrel	80
✓	M145 (1.5X)	Optic (Medium Range)	90
✓	Canted Iron Sights	Underbarrel	100
✓	Angled Grip	Underbarrel	110
✓	Heavy Barrel	Barrel	120
✓	ACOG (4X)	Optic (Medium Range)	130
✓	Flashlight	Accessory	140
✓	Bipod	Underbarrel	150
✓	Compensator	Barrel	160

AK4-CQ

- **Ammo:** 5.56x45mm NATO
- **Rate of Fire:** 600 rpm
- **Magazine Capacity:** 30
- **Unlock:** 21,000 Engineer Score

The AK4-CQ is a compact variant of the AK [A4 assault](/AK4) rifle and is the successor to the aging AK5-TAC (de) for [Assault](/Assault) rifle users. Any AK5-C Operations Specialist can easily transition to this weapon's controls and chain of maintenance, including a folding buttstock integrated and receivers and dispersed rail.

Unlock Progression

Image	Attachment	Slot	Bills
✓	Reflex (ECO)	Optic (Close Range)	10
✓	KOBRA (ROS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Muzzle Brake	Barrel	40
✓	PK4-S (2x)	Optic (Medium Range)	50
✓	Bubble Grip	Underbarrel	70
✓	PEK-4 Suppressor	Barrel	80
✓	PK-A (4X)	Optic (Medium Range)	90
✓	Canted Iron Sights	Accessory	100
✓	Angled Grip	Underbarrel	110
✓	Heavy Barrel	Barrel	120
✓	PSO-1 (4X)	Optic (Medium Range)	130
✓	Flashlight	Accessory	140
✓	Compensator	Underbarrel	150
✓	Compensator	Barrel	160

A-91

- **Ammo:** 5.45x39mm MP
- **Rate of Fire:** 600 rpm
- **Magazine Capacity:** 30
- **Unlock:** 5,000 Carbine Score

An unusual weapon, even by Russian standards, the A-91 is a bullpup carbine manufactured in the 5.56mm NIP round instead of a traditional 5.45mm. Aside from purpose, it features a forward shell ejection system that keeps shells well clear of the shooter's face upon ejection.

Unlock Progression

Image	Attachment	Slot	Bills
✓	KOBRA (ROS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Muzzle Brake	Barrel	40
✓	PK4-S (2x)	Optic (Medium Range)	50
✓	Magellan (2X)	Accessory	60
✓	Bubble Grip	Underbarrel	70
✓	PEK-4 Suppressor	Barrel	80
✓	PK-A (4X)	Optic (Medium Range)	90
✓	Canted Iron Sights	Underbarrel	100
✓	Angled Grip	Underbarrel	110
✓	Heavy Barrel	Barrel	120
✓	PSO-1 (4X)	Optic (Medium Range)	130
✓	Flashlight	Accessory	140
✓	Bipod	Underbarrel	150
✓	Compensator	Barrel	160

ACE 52 CQB

- **Ammo:** 7.62x51mm NATO
- **Rate of Fire:** 600 rpm
- **Magazine Capacity:** 30
- **Unlock:** 37,000 Carbine Score

Unlock Progression

Image	Attachment	Slot	Bills
✓	Coyote (ROS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Muzzle Brake	Barrel	40
✓	HD-33 (4X)	Optic (Medium Range)	50
✓	Magellan (2X)	Accessory	60
✓	Bubble Grip	Underbarrel	70
✓	LDN Suppressor	Barrel	80
✓	VRDOG-2 (4X)	Optic (Medium Range)	90
✓	Canted Iron Sights	Accessory	100
✓	Angled Grip	Underbarrel	110
✓	Heavy Barrel	Barrel	120
✓	JOH-1 (4X)	Optic (Medium Range)	130
✓	Flashlight	Accessory	140
✓	Bipod	Underbarrel	150
✓	Compensator	Barrel	160

G36C

- **Ammo:** 5.56x45mm NATO
- **Rate of Fire:** 675 rpm
- **Magazine Capacity:** 30
- **Unlock:** 46,000 Engineer Score

A compact version of the German Army's 5.56 rack G36 rifle, the G36C is equipped with a number of safe-fire accessories and a set of tactical handguns, standard in the integrated optics and iconic handle of the G36. Its great ergonomics and short length make it a favorite among CQB troops, as well as those who prefer a lighter weapon.

Unlock Progression

Image	Attachment	Slot	Bills
✓	KOBRA (ROS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Muzzle Brake	Barrel	40
✓	PK4-S (2x)	Optic (Medium Range)	50
✓	Magellan (2X)	Accessory	60
✓	Bubble Grip	Underbarrel	70
✓	PEK-4 Suppressor	Barrel	80
✓	PK-A (4X)	Optic (Medium Range)	90
✓	Canted Iron Sights	Underbarrel	100
✓	Angled Grip	Underbarrel	110
✓	Heavy Barrel	Barrel	120
✓	PSO-1 (4X)	Optic (Medium Range)	130
✓	Flashlight	Accessory	140
✓	Bipod	Underbarrel	150
✓	Compensator	Barrel	160

M4

- **Ammo:** 5.56x45mm NATO
- **Rate of Fire:** 800 rpm
- **Magazine Capacity:** 30
- **Unlock:** 56,000 Carbine Score

Essentially a shortened version of the M16 rifle pattern base for use in the Vietnam War. Since then, the carbine has undergone a number of changes and improvements to its original design, including the addition of a forward assist and a full-auto fire. It also features a cast rail, used for mounting a large number of accessories.

Unlock Progression

Image	Attachment	Slot	Bills
✓	Reflex (ECO)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Muzzle Brake	Barrel	40
✓	HOLO (S)	Optic (Medium Range)	50
✓	Magellan (2X)	Accessory	60
✓	Bubble Grip	Underbarrel	70
✓	Suppressor	Barrel	80
✓	M145 (1.5X)	Optic (Medium Range)	90
✓	Canted Iron Sights	Underbarrel	100
✓	Heavy Barrel	Barrel	110
✓	ACOG (4X)	Optic (Medium Range)	120
✓	Flashlight	Accessory	130
✓	Bipod	Underbarrel	140
✓	Compensator	Barrel	150

ACE 21 CQB

- **Ammo:** 5.56x45mm NATO
- **Rate of Fire:** 775 rpm
- **Magazine Capacity:** 30
- **Unlock:** 71,000 Carbine Score

The ACE 21 is the smaller cousin to the ACE 52 CQB. Chambered in the smaller, lighter 5.56mm NATO round, the weapon offers the same reliability but in reduced recoil, ideal for those at risk of fire. But the ammo at a cost of less stopping power, which may be a deciding factor for marksmen in threat.

Unlock Progression

Image	Attachment	Slot	Bills
✓	Coyote (ROS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Muzzle Brake	Barrel	40
✓	HD-33 (4X)	Optic (Medium Range)	50
✓	Magellan (2X)	Accessory	60
✓	Bubble Grip	Underbarrel	70
✓	LDN Suppressor	Barrel	80
✓	VRDOG-2 (4X)	Optic (Medium Range)	90
✓	Canted Iron Sights	Accessory	100
✓	Angled Grip	Underbarrel	110
✓	Heavy Barrel	Barrel	120
✓	JOH-1 (4X)	Optic (Medium Range)	130
✓	Flashlight	Accessory	140
✓	Bipod	Underbarrel	150
✓	Compensator	Barrel	160

Type-95B-1

- **Ammo:** 5.8x42mm DAP-87
- **Rate of Fire:** 625 rpm
- **Magazine Capacity:** 30
- **Unlock:** 71,000 Carbine Score

The Chinese Type 95B-1 is the carbine variant of the standard-issue QBZ-95 rifle deployed by the People's Liberation Army Ground Force. Its compact design makes it ideal for close-quarters combat, and its 5.8mm round is powerful enough to penetrate ordinary body armor at long range, but the heavy recoil may prove cumbersome for shooting a Level 3 plate and unsuitable for beginners.

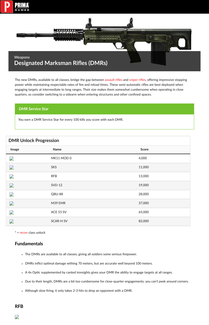
Unlock Progression

Image	Attachment	Slot	Bills
✓	Coyote (ROS)	Optic (Close Range)	10
✓	Laser Sight	Accessory	20
✓	Ergo Grip	Underbarrel	30
✓	Muzzle Brake	Barrel	40
✓	HD-33 (4X)	Optic (Medium Range)	50
✓	Magellan (2X)	Accessory	60
✓	Bubble Grip	Underbarrel	70
✓	LDN Suppressor	Barrel	80
✓	VRDOG-2 (4X)	Optic (Medium Range)	90
✓	Canted Iron Sights	Accessory	100
✓	Angled Grip	Underbarrel	110
✓	Heavy Barrel	Barrel	120
✓	JOH-1 (4X)	Optic (Medium Range)	130
✓	Flashlight	Accessory	140
✓	Bipod	Underbarrel	150
✓	Compensator	Barrel	160

Battlepacks are available for this class of weapons at the following HR scores: 250, 500, 1000, 1400, 1600 and 1727.

- FLIR (M-3)
- Rifleman (Lvl.)
- AGM (LMG)
- CUSTOM (MOA)
- Folding Grip
- Power Grip
- Crews Laser Sight
- USB Suppressor
- PBS-4 Suppressor
- Laser Light Combo
- RC Suppressor
- Tactical Light
- Tri-Beam Laser
- M1 (5.5x)
- Flash Hider
- Vertical Grip
- ARMY-M (2)
- ACOG (RCO)
- PKA-S (1x)
- PK-A (3.4x)
- PSO-1 (4x)

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Chapter 6

Designated Marksman Rifles (DMRs)

The new DMRs, available to all classes, bridge the gap between assault rifles and sniper rifles offering impressive stopping power while maintaining respectable rates of fire and robust fitness. These semi-automatic rifles are best deployed when engaging enemies at medium to long ranges. Their ability to quickly eliminate threats from afar can be especially critical in objectives, so consider switching to a sidearm when entering structures and other confined spaces.

DMR Service Star

You earn a DMR Service Star for every 100 kills you score with each DMR.

* = more class unlock

Fundamentals

- The DMRs are available to all classes, giving all soldiers some firepower.
- DMRs offer a great balance when settling 75+ meters, but are accurate well beyond 100 meters.
- A 4x Optic supplemented by canted ironsights gives your DMR the ability to engage targets at all ranges.
- Due to their length, DMRs are a bit too cumbersome for close-quarter engagements: you can't peek around corners.
- Although slow fixing, it only takes 2.3 kills to drop an opponent with a DMR.

DMR Unlock Progression

Image	Name	Score
	MK11 MOD 0	4,000
	M39	11,000
	RFB	13,000
	SVD-12	19,000
	QBU-88	26,000
	M39 EMR	37,000
	ACE 53 SV	45,000
	SCAR-H SV	62,000

RFB

- **Ammo:** 7.62x51mm NATO
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 20
- **Unlock:** 40,000 Recon Score

MK11 MOD 0

- **Ammo:** 7.62x51mm NATO
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 20
- **Unlock:** 3,000 DMR Score

Unlock Progression

Image	Attachment	Stat	Kills
	ACOG (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	20
	Angled Grip	Underbarrel	30
	Heavy Barrel	Barrel	40
	Reflex (RDS)	Optic (Close Range)	50
	Laser Sight	Accessory	60
	Ergo Grip	Underbarrel	70
	Suppressor	Barrel	80
	HOLO (1X)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Stubby Grip	Underbarrel	110
	Muzzle Brake	Barrel	120
	M145 (3.4X)	Optic (Medium Range)	130
	Flashlight	Accessory	140
	Bipod	Underbarrel	150
	Compensator	Barrel	160

Unlock Progression

Image	Attachment	Stat	Kills
	ACOG (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	20
	Angled Grip	Underbarrel	30
	Heavy Barrel	Barrel	40
	Reflex (RDS)	Optic (Close Range)	50
	Laser Sight	Accessory	60
	Ergo Grip	Underbarrel	70
	Suppressor	Barrel	80
	HOLO (1X)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Stubby Grip	Underbarrel	110
	Muzzle Brake	Barrel	120
	M145 (3.4X)	Optic (Medium Range)	130
	Flashlight	Accessory	140
	Bipod	Underbarrel	150
	Compensator	Barrel	160

SKS

- **Ammo:** 7.62x39mm WP
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 20
- **Unlock:** 2,000 DMR Score

Millions of SKS rifles were produced originally for the Soviet Army in 1945 and in China as the Type 56. The SKS is popular in both military and civilian use and can still be found in a number of armed conflicts around the world. A number of aftermarket upgrades are available for the SKS, this model is equipped with a synthetic stock and detachable 20-round magazine.

Unlock Progression

Image	Attachment	Stat	Kills
	PSO-1 (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	20
	Angled Grip	Underbarrel	30
	Heavy Barrel	Barrel	40
	ACOG (4X)	Optic (Close Range)	50
	Laser Sight	Accessory	60
	Ergo Grip	Underbarrel	70
	PBS-4 Suppressor	Barrel	80
	PKA-S (4X)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Stubby Grip	Underbarrel	110
	Muzzle Brake	Barrel	120
	PK-A (3.4X)	Optic (Medium Range)	130
	Flashlight	Accessory	140
	Bipod	Underbarrel	150
	Compensator	Barrel	160

SVD-12

- **Ammo:** 7.62x54mmR
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 10
- **Unlock:** 3,000 DMR Score

The Russian SVD-12 is a modern update of the legendary Dragunov sniper rifle, originally developed in the 1960s. Gone is the wooden stock in favor of lighter, composite stock with an integrated cheek rest and adjustable recoil system. But the rifle still retains its hard-hitting reputation, firing the 7.62x54mm R round, resulting in impressive stopping power and long-range performance.

Unlock Progression

Image	Attachment	Stat	Kills
	PSO-1 (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	20
	Angled Grip	Underbarrel	30
	Heavy Barrel	Barrel	40
	ACOG (4X)	Optic (Close Range)	50
	Laser Sight	Accessory	60
	Ergo Grip	Underbarrel	70
	PBS-4 Suppressor	Barrel	80
	PKA-S (4X)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Stubby Grip	Underbarrel	110
	Muzzle Brake	Barrel	120
	PK-A (3.4X)	Optic (Medium Range)	130
	Flashlight	Accessory	140
	Bipod	Underbarrel	150
	Compensator	Barrel	160

QBU-88

- **Ammo:** 5.8x42mm DAP-87
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 30
- **Unlock:** 4,000 DMR Score

The Chinese QBU-88 entered service in 1997 as the People's Liberation Army's designated marksman rifle. It is a relatively compact DMR, utilizing a bullpup configuration and chambered to accommodate the heavy DAP-87 round. The weapon is most effective at intermediate ranges, particularly when equipped with the JPX-4 (4X) scope.

Unlock Progression

Image	Attachment	Stat	Kills
	JOH-4 (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	20
	Angled Grip	Underbarrel	30
	Heavy Barrel	Barrel	40
	Cosmo (RDS)	Optic (Close Range)	50
	Laser Sight	Accessory	60
	Ergo Grip	Underbarrel	70
	Suppressor	Barrel	80
	HOLO (1X)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Stubby Grip	Underbarrel	110
	Muzzle Brake	Barrel	120
	MIRAN (3.4X)	Optic (Medium Range)	130
	Flashlight	Accessory	140
	Bipod	Underbarrel	150
	Compensator	Barrel	160

M39 EMR

- **Ammo:** 7.62x51mm NATO
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 20
- **Unlock:** 5,000 DMR Score

The M39 Enhanced Marksman Rifle (EMR) is a highly modernized M14 designed to be utilized by USMC designated marksmen. Compared to a stock gun, it possesses much better accuracy and penetration. The M39 is significantly lighter and more accurate than the original M14. The M39 is limited to semi-automatic fire, but supports a number of accessories.

Unlock Progression

Image	Attachment	Stat	Kills
	ACOG (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	20
	Angled Grip	Underbarrel	30
	Heavy Barrel	Barrel	40
	Reflex (RDS)	Optic (Close Range)	50
	Laser Sight	Accessory	60
	Ergo Grip	Underbarrel	70
	Suppressor	Barrel	80
	HOLO (1X)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Stubby Grip	Underbarrel	110
	Muzzle Brake	Barrel	120
	M145 (3.4X)	Optic (Medium Range)	130
	Flashlight	Accessory	140
	Bipod	Underbarrel	150
	Compensator	Barrel	160

ACE 53 SV

- **Ammo:** 7.62x51mm NATO
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 20
- **Unlock:** 6,000 DMR Score

The ACE 53 SV features the same basic appearance and functionality as other firearms in the ACE line. However, this DMR is equipped with a longer barrel and three-round burst. It delivers NATO rounds, resulting in greater stopping power and accuracy at range. The end result is a well-balanced DMR with somewhat excessive recoil.

Unlock Progression

Image	Attachment	Stat	Kills
	JOH-4 (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	20
	Angled Grip	Underbarrel	30
	Heavy Barrel	Barrel	40
	Cosmo (RDS)	Optic (Close Range)	50
	Laser Sight	Accessory	60
	Ergo Grip	Underbarrel	70
	Suppressor	Barrel	80
	HOLO (1X)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Stubby Grip	Underbarrel	110
	Muzzle Brake	Barrel	120
	MIRAN (3.4X)	Optic (Medium Range)	130
	Flashlight	Accessory	140
	Bipod	Underbarrel	150
	Compensator	Barrel	160

SCAR-H SV

- **Ammo:** 7.62x51mm NATO
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 20
- **Unlock:** 7,000 DMR Score

Built on the versatile SCAR platform, the SCAR-H SV is very much different than the SCAR-H assault rifle, with both rifles firing 7.62x51mm NATO rounding. 7.62x51mm NATO rounding. However, the SCAR-H SV features a longer barrel offering increased muzzle velocity, translating into greater effective range and stopping power.

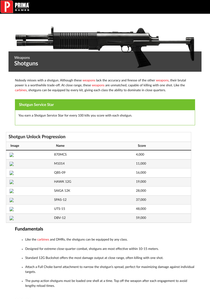
Unlock Progression

Image	Attachment	Stat	Kills
	ACOG (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	20
	Angled Grip	Underbarrel	30
	Heavy Barrel	Barrel	40
	Reflex (RDS)	Optic (Close Range)	50
	Laser Sight	Accessory	60
	Ergo Grip	Underbarrel	70
	Suppressor	Barrel	80
	HOLO (1X)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Stubby Grip	Underbarrel	110
	Muzzle Brake	Barrel	120
	M145 (3.4X)	Optic (Medium Range)	130
	Flashlight	Accessory	140
	Bipod	Underbarrel	150
	Compensator	Barrel	160

Battlepacks are available for this class of weapon at the following kill counts: 210, 310, 340, 410, 460 and 510.

- FLIR 3R [L]
- PRISMA [3.4x]
- JOH-4 [4x]
- COVOTE [RDS]
- Folding Grip
- Pistol Grip
- Green Laser Sight
- USN Suppressor
- PBS-4 Suppressor
- Laser/Light Combo
- TLS Suppressor
- Tactical Light
- Tri-Beam Laser
- MD-53 [L]
- Flash Hinder
- Vertical Grip
- ARM 3R [L]
- ACARA [RDS]
- PKA-S [3.4x]
- PK-A [3.4x]
- PSO-1 [4x]

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Weapons

Shotguns

Nobody misses with a shotgun. Although these [weapons](#) lack the accuracy and finesse of the other [weapons](#), their blast power is a worthwhile trade-off. At close range, these [weapons](#) are unmatched, capable of killing with one shot. Like the [snipers](#), shotguns can be equipped to every kit, giving each class the ability to dominate in close quarters.

Shotgun Service Star

You earn a Shotgun Service Star for every 100 kills you score with each shotgun.

Fundamentals

- Like the [carbines](#) and DMRs, the shotguns can be equipped by any class.
- Designed for medium to close quarter combat, shotguns are most effective within 50-15 meters.
- Standard 12G Buckshot offers the most damage output at close range, often killing with one shot.
- Attach a Full Choke barrel attachment to narrow the shotgun's spread, perfect for maximizing damage against Infiltrator [troops](#).
- The pump action shotguns must be loaded one shell at a time. Tap off the weapon after each engagement to avoid lengthy reload times.

Shotgun Unlock Progression

Image	Name	Score
	R370MCS	4,000
	M1014	11,000
	QBS-09	16,000
	HAWK 12G	19,000
	SAIGA 12K	28,000
	SPAS-12	37,000
	UTS-15	46,000
	DBV-12	59,000

QBS-09

- **Ammo:** 12 Gauge
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 6
- **Unlock:** 10,000 [Support](#) Score

This Chinese semi-auto, gas-operated shotgun entered service with the People's Liberation Army in 2009 and is constructed predominantly from polymer. The QBS-09 is a lightweight, compact shotgun designed for close-quarters killing, weighing maybe 6lbs. Loaded with 12G Buckshot by default, the QBS-09 delivers devastating stopping power at close range.

Unlock Progression

Image	Attachment	Slot	Kills
	Duckbill	Barrel	10
	Cobra (BDS)	Optic (Close Range)	20
	Laser Sight	Accessory	30
	Modified Choke	Barrel	40
	JOH-4 (HK)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	60
	Muzzle Brake	Barrel	70
	12G Slug	Ammo	80
	HOLO (UI)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Full Choke	Barrel	110
	12G Dart	Ammo	120
	PRISMA (LAS)	Optic (Medium Range)	130
	Compensator	Barrel	140
	Flashlight	Accessory	150
	12G Frag	Ammo	160

* = support class unlock

R370MCS

- **Ammo:** 12 Gauge
- **Rate of Fire:** Pump Action
- **Magazine Capacity:** 6
- **Unlock:** 4,000 Shotgun Score

The R370 Modular Combat Shotgun is an American-made pump-action shotgun that has been used by Special Forces units for close-quarters combat and breaching operations. The R370 is designed to be modular, allowing operators to quickly switch out parts to load different types of shells. Much like R370MCS able to adapt to a wide variety of situations, while a narrow choke gives the weapon slightly more range than other shotguns.

Unlock Progression

Image	Attachment	Slot	Kills
	Duckbill	Barrel	10
	Reflex (RDS)	Optic (Close Range)	20
	Laser Sight	Accessory	30
	Modified Choke	Barrel	40
	ACOG (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	60
	Muzzle Brake	Barrel	70
	12G Slug	Ammo	80
	HOLO (UI)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Full Choke	Barrel	110
	12G Dart	Ammo	120
	M145 (LAS)	Optic (Medium Range)	130
	Compensator	Barrel	140
	Flashlight	Accessory	150
	12G Frag	Ammo	160

M1014

- **Ammo:** 12 Gauge
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 6
- **Unlock:** 2,000 Shotgun Score

An Italian semi-automatic shotgun, delivered to USMC in 1999, the M1014 fires 12 gauge rounds without the need for the pump action seen on the R370. It relies and recoils operation. The M1014 is also equipped with a rail for the mounting of various accessories and an open choke that results in wide pellet spread.

Unlock Progression

Image	Attachment	Slot	Kills
	Duckbill	Barrel	10
	Reflex (RDS)	Optic (Close Range)	20
	Laser Sight	Accessory	30
	Modified Choke	Barrel	40
	ACOG (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	60
	Muzzle Brake	Barrel	70
	12G Slug	Ammo	80
	HOLO (UI)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Full Choke	Barrel	110
	12G Dart	Ammo	120
	M145 (LAS)	Optic (Medium Range)	130
	Compensator	Barrel	140
	Flashlight	Accessory	150
	12G Frag	Ammo	160

SAIGA 12K

- **Ammo:** 12 Gauge
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 9
- **Unlock:** 4,000 Shotgun Score

Unlock Progression

Image	Attachment	Slot	Kills
	Duckbill	Barrel	10
	KOBRA (RDS)	Optic (Close Range)	20
	Laser Sight	Accessory	30
	Stubby Grip	Underbarrel	40
	Modified Choke	Barrel	50
	PSO-1 (4X)	Optic (Medium Range)	60
	Canted Ironsights	Accessory	70
	Angled Grip	Underbarrel	80
	12G Slug	Ammo	90
	PKA-S (UI)	Optic (Medium Range)	100
	Magnifier (2X)	Accessory	110
	Full Choke	Barrel	120
	12G Dart	Ammo	130
	PK-A (LAS)	Optic (Medium Range)	140
	Ergo Grip	Underbarrel	150
	Flashlight	Accessory	160
	12G Frag	Ammo	170

HAWK 12G

- **Ammo:** 12 Gauge
- **Rate of Fire:** Pump Action
- **Magazine Capacity:** 7
- **Unlock:** 7,000 Shotgun Score

The Chinese Hawk 12G is a combat pump-action shotgun with a detachable box magazine capable of holding six shells. While the design is largely based on the R370MCS, the detachable magazine is a true game changer, allowing for quicker reloads than R370MCS. Otherwise the Hawk 12G only offers shorter during cleanly close-quarter firefights, when there's no time to load one shell at a time.

Unlock Progression

Image	Attachment	Slot	Kills
	Duckbill	Barrel	10
	Cobra (BDS)	Optic (Close Range)	20
	Laser Sight	Accessory	30
	Modified Choke	Barrel	40
	JOH-4 (HK)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	60
	Muzzle Brake	Barrel	70
	12G Slug	Ammo	80
	HD-33 (SI)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Full Choke	Barrel	110
	12G Dart	Ammo	120
	PRISMA (LAS)	Optic (Medium Range)	130
	Compensator	Barrel	140
	Flashlight	Accessory	150
	12G Frag	Ammo	160

SPAS-12

- **Ammo:** 12 Gauge
- **Rate of Fire:** Pump Action
- **Magazine Capacity:** 6
- **Unlock:** 5,000 Shotgun Score

This Italian-made iconic shotgun has seen great success since its [introduction](#) on the market during the 1980s. It has become a favorite among police forces and the military. Despite its age, the SPAS-12 is a reliable, pump-action shotgun that offers excellent the use of varied ammunition, allowing the SPAS-12 to remain in high regard with police and military units worldwide.

Unlock Progression

Image	Attachment	Slot	Kills
	Duckbill	Barrel	10
	Reflex (RDS)	Optic (Close Range)	20
	Laser Sight	Accessory	30
	Modified Choke	Barrel	40
	ACOG (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	60
	Muzzle Brake	Barrel	70
	12G Slug	Ammo	80
	HOLO (UI)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Full Choke	Barrel	110
	12G Dart	Ammo	120
	M145 (LAS)	Optic (Medium Range)	130
	Compensator	Barrel	140
	Flashlight	Accessory	150
	12G Frag	Ammo	160

UTS-15

- **Ammo:** 12 Gauge
- **Rate of Fire:** Pump Action
- **Magazine Capacity:** 15
- **Unlock:** 6,000 Shotgun Score

This unorthodox pump-action shotgun features two side-by-side magazines located just above the barrel. Loading ports on the side of the weapon allow the shotgun to be loaded manually and topped off when not engaged in combat. But large magazine capacity and rampant size of the UTS-15 is offset by its lack of stopping power, particularly when compared to the more conventional shotguns.

Unlock Progression

Image	Attachment	Slot	Kills
	Duckbill	Barrel	10
	Reflex (RDS)	Optic (Close Range)	20
	Laser Sight	Accessory	30
	Modified Choke	Barrel	40
	ACOG (4X)	Optic (Medium Range)	50
	Canted Ironsights	Accessory	60
	Muzzle Brake	Barrel	70
	12G Slug	Ammo	80
	HOLO (UI)	Optic (Medium Range)	90
	Magnifier (2X)	Accessory	100
	Full Choke	Barrel	110
	12G Dart	Ammo	120
	M145 (LAS)	Optic (Medium Range)	130
	Compensator	Barrel	140
	Flashlight	Accessory	150
	12G Frag	Ammo	160

DBV-12

- **Ammo:** 12 Gauge
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 10
- **Unlock:** 7,000 Shotgun Score

Like the Saiga 12K, the Russian DBV-12 shares many similarities with the legendary AK-47, giving it the feel of an [assault rifle](#). Loaded with a 10-round magazine, the DBV-12 is quick to reload, making it very effective during close-quarter fire fights. But with more semi-auto shotguns, the DBV-12 lacks the stopping power of its pump-action counterparts.

Unlock Progression

Image	Attachment	Slot	Kills
	Duckbill	Barrel	10
	KOBRA (RDS)	Optic (Close Range)	20
	Laser Sight	Accessory	30
	Stubby Grip	Underbarrel	40
	Modified Choke	Barrel	50
	PSO-1 (4X)	Optic (Medium Range)	60
	Canted Ironsights	Accessory	70
	Angled Grip	Underbarrel	80
	12G Slug	Ammo	90
	PKA-S (UI)	Optic (Medium Range)	100
	Magnifier (2X)	Accessory	110
	Full Choke	Barrel	120
	12G Dart	Ammo	130
	PK-A (LAS)	Optic (Medium Range)	140
	Ergo Grip	Underbarrel	150
	Flashlight	Accessory	160
	12G Frag	Ammo	170

Bulletscasts are available for this class of weapon at the following kill counts: 250, 500, 940, 410, 460 and 510.

- 4zeon Laser Sight
- FLIR 3R (SI)
- JOH-4 (hk)
- COLOSSI (BDS)
- PRISMA (LAS)
- 3Shot 3R 5x2
- KOBRA (RDS)
- LaserSight Combo
- PKA-S (Lsc)
- PK-A (Lsc)
- PSO-1 (4x)
- Tactical Light
- Tri Beam Laser
- HD-33 (Sc)

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Weapon

Sidearms

Short-ranged, self-reliance options as more practitioners. This pistols push a serious punch and can wear out the lasting disruption more quarter duels, remember, it's better to draw your pistol than it is to back a fresh magazine in your primary weapon. The pistols can be equipped to any kit during the Alliance's skirt or the loadout screen.

Handgun Service Gun

You own a Handgun Service Gun for every 100 kills you score with each handgun.

Sidearm Unlock Progression

Image	Name	Score
✓	P226	0
✓	M9	4,000
✓	GDZ-92	8,000
✓	MP443	13,000
✓	Sherty 12G	18,000
✓	G18	23,000
✓	FN57	28,000
✓	M1911	34,000
✓	P38	39,000
✓	CZ-75	44,000
✓	.44 Magnum	51,000
✓	Compact #5	57,000
✓	M412 REX	N/A

Fundamentals

- Attients are equipped to all classes. By default, all classes begin with the P226.
- The pistols are most effective within 15 meters—don't let the Sidearm's 100 yard size to settle. It makes of your ranged.
- The semi-automatic pistols have the best recoil, making them the most accurate, but they follow up shots.
- While the sidearms have sandbox for the accuracy, they're even more effective when equipped with a Laser Sight.
- The Sherty 12G, all Magnum, and M412 REX pistols high damage ranged. But their hands recoil and small magazine capacities are serious drawbacks.

✓ unlocked in campaign

P226

- **Ammo:** 9x19mm
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 15
- **Unlock:** Complete Sidearm Service

The P226 was originally designed as a replacement for the US military's aging M1911, but lost out to the M9 during the 1980 trials. Despite this setback, the P226 has gone on to build a solid reputation among armed forces and police agencies around the world. It is the handgun of choice for SEALs and one of our. It has also been adopted by several Special Forces units, including the US Navy SEALs.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Flashlight	Accessory	10
✓	Muzzle Brake	Barrel	20
✓	Silver Ring	Optic	30
✓	Compensator	Barrel	40
✓	Mini (ROS)	Optic	50
✓	Laser Sight	Accessory	60
✓	Suppressor	Barrel	70
✓	Delta (ROS)	Optic	80
✓	Heavy Barrel	Barrel	90

M9

- **Ammo:** 9x19mm
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 15
- **Unlock:** 1,000 Sidearm Score

The M9 was selected as the primary sidearm of the entire United States military in 1985. Developed in Italy, the M9 was chosen over competitors from Sig Sauer, Beretta, and Smith & Wesson after extensive trials. Including the M9, Beretta has sold quality and low price. The M9 is the primary sidearm of the UNSC.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Flashlight	Accessory	10
✓	Muzzle Brake	Barrel	20
✓	Silver Ring	Optic	30
✓	Compensator	Barrel	40
✓	Mini (ROS)	Optic	50
✓	Laser Sight	Accessory	60
✓	Suppressor	Barrel	70
✓	Delta (ROS)	Optic	80
✓	Heavy Barrel	Barrel	90

GDZ-92

- **Ammo:** 5.8x21mm DAP 92
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 20
- **Unlock:** 2,000 Sidearm Score

Designed in the mid-1990s, the Chinese GDZ-92 pistol is also known as the Type 92 handgun. The pistol fires the special 5.8x21mm DAP 92 round, designed to pierce body armor while providing the same stopping power as a 9mm round. This makes the GDZ-92 a favorite of Chinese Special Forces officers within the People's Liberation Army. It has also been exported to several users of Kingdoms.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Flashlight	Accessory	10
✓	Muzzle Brake	Barrel	20
✓	Silver Ring	Optic	30
✓	Compensator	Barrel	40
✓	Mini (ROS)	Optic	50
✓	Laser Sight	Accessory	60
✓	QSW-06 Suppressor	Barrel	70
✓	Delta (ROS)	Optic	80
✓	Heavy Barrel	Barrel	90

MP443

- **Ammo:** 9x19mm
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 19
- **Unlock:** 3,000 Sidearm Score

Designed to replace the Jatakl PMM pistol, the MP443 pistol was developed in 1991 and first fully gained armored army Nono Russian model, the pistol is a combined construction of pressure and steel and has been adopted by select Special Forces units in the Russian military.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Flashlight	Accessory	10
✓	Muzzle Brake	Barrel	20
✓	Silver Ring	Optic	30
✓	Compensator	Barrel	40
✓	Mini (ROS)	Optic	50
✓	Laser Sight	Accessory	60
✓	Suppressor	Barrel	70
✓	Delta (ROS)	Optic	80
✓	Heavy Barrel	Barrel	90

Sherty 12G

- **Ammo:** 12 Gauge
- **Rate of Fire:** Pump Action
- **Magazine Capacity:** 7
- **Unlock:** 4,000 Sidearm Score

The American-designed Sherty 12G is essentially a streamlined version of a pump action shotgun. Due to its compact size, it can be handled one-handed, allowing most fighter damage and fighting in confined spaces. The pistol is also capable of loading three shells in its tubular magazine. The Sherty 12G's best deployed during extreme, point-blank encounters.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Flashlight	Accessory	10
✓	Muzzle Brake	Barrel	20
✓	Silver Ring	Optic	30
✓	Compensator	Barrel	40
✓	Mini (ROS)	Optic	50
✓	Laser Sight	Accessory	60
✓	Suppressor	Barrel	70
✓	Delta (ROS)	Optic	80
✓	Heavy Barrel	Barrel	90

G18

- **Ammo:** 9x19mm
- **Rate of Fire:** 1,200 rpm
- **Magazine Capacity:** 17
- **Unlock:** 5,000 Sidearm Score

Essentially an automatic version of the G17, the G18 was developed for the Austrian 2003 Cobra counter-terrorist force. Although the G18 is a fearsome weapon, it is extremely difficult to control in full-auto mode, even for experienced users. The only real fire feature the G18 is assumed is incredibly difficult to be effective at anything other than extremely short ranges.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Flashlight	Accessory	10
✓	Muzzle Brake	Barrel	20
✓	Silver Ring	Optic	30
✓	Compensator	Barrel	40
✓	Mini (ROS)	Optic	50
✓	Laser Sight	Accessory	60
✓	Suppressor	Barrel	70
✓	Delta (ROS)	Optic	80
✓	Heavy Barrel	Barrel	90

FN57

- **Ammo:** 5.7x28mm
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 20
- **Unlock:** 6,000 Sidearm Score

The Belgian FN57 was developed alongside the P90 PDW, designed as companion pistol and matched to ruthless and police forces. The FN57 is a single-action, semi-automatic pistol that fires the same 5.7x28mm round as the P90 submachine gun. The larger-than-normal 20-round magazine allows for a larger magazine capacity, always a welcome feature during fire fights.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Flashlight	Accessory	10
✓	Muzzle Brake	Barrel	20
✓	Silver Ring	Optic	30
✓	Compensator	Barrel	40
✓	Mini (ROS)	Optic	50
✓	Laser Sight	Accessory	60
✓	Suppressor	Barrel	70
✓	Delta (ROS)	Optic	80
✓	Heavy Barrel	Barrel	90

M1911

- **Ammo:** .45 ACP
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 8
- **Unlock:** 7,000 Sidearm Score

The M1911 is one of the most popular pistols in the world. Adopted in 1911 for the US armed forces, the M1911 served as the standard US military sidearm for 74 years before being replaced by the M9 in 1985. Although officially retired, the M1911 remains widely used. Modernized and updated versions of the M1911 can still be found in M1911A1 US Marine Corps Special Forces.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Flashlight	Accessory	10
✓	Muzzle Brake	Barrel	20
✓	Silver Ring	Optic	30
✓	Compensator	Barrel	40
✓	Mini (ROS)	Optic	50
✓	Laser Sight	Accessory	60
✓	Suppressor	Barrel	70
✓	Delta (ROS)	Optic	80
✓	Heavy Barrel	Barrel	90

R38

- **Ammo:** 9x19mm
- **Rate of Fire:** 1,200 rpm
- **Magazine Capacity:** 20
- **Unlock:** 8,000 Sidearm Score

A modified version of the M9 pistol, the R38 is able to fire in three-round bursts. The R38 is equipped with a forward folding grip and a longer barrel and is packed with a pocket to reduce recoil. Suppressors are able to be made to each successive, making the pistol a lethal option to service with elite special-purpose units.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Flashlight	Accessory	10
✓	Muzzle Brake	Barrel	20
✓	Silver Ring	Optic	30
✓	Compensator	Barrel	40
✓	Mini (ROS)	Optic	50
✓	Laser Sight	Accessory	60
✓	Suppressor	Barrel	70
✓	Delta (ROS)	Optic	80
✓	Heavy Barrel	Barrel	90

CZ-75

- **Ammo:** .40 S&W
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 12
- **Unlock:** 9,000 Sidearm Score

Developed in the 1975, this innovative Czech pistol was one of the first handguns to utilize a staggered magazine feed system, allowing a greater capacity than the 1911 and other pistols of the time. The CZ-75 is also one of the most highly respected pistols from its Nono counterparts. But the larger round results in a pistol's magazine capacity low.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Flashlight	Accessory	10
✓	Muzzle Brake	Barrel	20
✓	Silver Ring	Optic	30
✓	Compensator	Barrel	40
✓	Mini (ROS)	Optic	50
✓	Laser Sight	Accessory	60
✓	TOPS 5 Suppressor	Barrel	70
✓	Delta (ROS)	Optic	80
✓	Heavy Barrel	Barrel	90

.44 Magnum

- **Ammo:** .44 Magnum
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 6
- **Unlock:** 10,000 Sidearm Score

A .44 Magnum, the most powerful handgun in the world, this pistol has earned features a period bond: a compact frame for easy carry, and of course, a round that will blow your head clear off. The .44 Magnum is the most powerful available sidearm, but the recoil and weight of the weapon makes it an obvious drawback.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Flashlight	Accessory	10
✓	Muzzle Brake	Barrel	20
✓	Silver Ring	Optic	30
✓	Compensator	Barrel	40
✓	Mini (ROS)	Optic	50
✓	Laser Sight	Accessory	60
✓	Suppressor	Barrel	70
✓	Delta (ROS)	Optic	80
✓	Heavy Barrel	Barrel	90

Compact #5

- **Ammo:** .45 ACP
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 10
- **Unlock:** 11,000 Sidearm Score

Chambered in the powerful .45 ACP round, the German-developed Compact #5 is the smaller variant of a pistol originally designed to replace the Nono P08 Luger. Given the choice of a .45 caliber pistol, the Compact #5's extended stopping power and compact size make it a favorite of many who prefer to draw the M1911, albeit with a larger magazine capacity.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Flashlight	Accessory	10
✓	Muzzle Brake	Barrel	20
✓	Silver Ring	Optic	30
✓	Compensator	Barrel	40
✓	Mini (ROS)	Optic	50
✓	Laser Sight	Accessory	60
✓	Suppressor	Barrel	70
✓	Delta (ROS)	Optic	80
✓	Heavy Barrel	Barrel	90

M412 REX

- **Ammo:** .357 Magnum
- **Rate of Fire:** Semi-Auto
- **Magazine Capacity:** 6
- **Unlock:** Campaign Unlock

Developed for issued to Aurox Bullpup rounds for Revolver for Expert Q, the M412 is a compact .357 Magnum handgun with an exciting fast open and reloading design. While not as powerful as the .44 Magnum, the .357 Magnum round fired from the M412 offers excellent stopping power and the compact package offers a slightly higher rate of accurate fire.

Unlock Progression

Image	Attachment	Slot	Kills
✓	Flashlight	Accessory	10
✓	Muzzle Brake	Barrel	20
✓	Silver Ring	Optic	30
✓	Compensator	Barrel	40
✓	Mini (ROS)	Optic	50
✓	Laser Sight	Accessory	60
✓	TOPS 5 Suppressor	Barrel	70
✓	Delta (ROS)	Optic	80
✓	Heavy Barrel	Barrel	90

Battlepacks are available for this class of weapon at the following ranks: 210, 330, 560, 650, 960 and 1100.

- Pistol Holster
- Green Laser Sight
- Lunch Light Cowboy
- QSW-06 Suppressor
- TOPS 5 Suppressor
- Red Laser Sight
- Tri-Beam Laser

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Weapons

Grenades

In *Battlefield 4* there are now several types of hand-thrown grenades available while customizing your soldier's loadout. By default, all classes begin with the M67 Frag grenade. But more grenade types are unlocked throughout your multiplayer career—the more frequently you score with grenades, the more you unlock. You can only carry one or two grenades at a time, depending on which one is equipped in your loadout. But the Grenades Field Upgrade allows you to carry one extra.

Unlock Progression

Image	Name	Score
	M67 Frag	Default
	V40 Mini	500
	RGO Impact	1000
	M34 Incendiary	1500
	M18 Smoke	2000
	M84 Flashbang	2500
	Hand Flare	3000

M67 Frag

The M67 Frag is a standard-issue fragmentation grenade, available to all classes at the start of your multiplayer career. The M67 is most effective against infantry, but they can also inflict minor damage against light-skinned vehicles—just don't try taking out a tank with them. The M67 doesn't explode on impact. Instead, they tend to roll around until the timed fuse triggers the explosion. So keep this in mind when tossing an M67—they will bounce off surfaces and roll down slopes. Make a habit of tossing this grenade in buildings prior to entering, especially if you suspect an enemy presence.

- **Description:** Standard timed fuse hand grenade with all around performance and balanced range and damage.
- **Unlock:** Default

V40 Mini

The V40 Mini performs just like the M67 Frag, utilizing a similar time-delay fuse. But their smaller size allows you to carry three V40 Minis instead of only one—achieve the Grenades Field Upgrade to carry four. While more grenades is always a good thing, the explosive payload of each device is reduced, resulting in a smaller blast radius than their bigger M67 cousin. However, these miniature grenades can be lobbed greater distances, perfect for suppressing distant opponents.

- **Description:** Mini hand grenade that can be thrown farther than the standard M67 but with reduced blast yield. Three of these grenades can be carried.
- **Unlock:** 1,000 Grenade Score

RGO Impact

Unlike standard hand grenades, the RGO Impact Grenade explodes upon striking any surface, giving opponents no time to run away. Given the grenade's significantly smaller blast radius, it requires greater precision on behalf of the thrower to place these as close to the intended target as possible—for best results, throw it directly at your target. Be extremely careful when deploying these grenades in close quarters. Any contact the grenade makes during flight will cause it to detonate, potentially injuring or killing you.

- **Description:** Russian RGO Impact grenade that explodes shortly after impacting a surface. A smaller grenade with a lower blast yield, two of these grenades can be carried at one time.
- **Unlock:** 2,000 Grenade Score

M34 Incendiary

Designed primarily as a signaling device, these nasty grenades emit a shower of red-hot white phosphorous, injuring (and potentially killing) anyone unlucky enough to be caught within its wide and persistent blast radius. During combat, the M34 is best deployed in tight chokepoints such as hallways, doorways, and stairwells, effectively halting the advance of enemy troops. The device continues emitting white phosphorus for approximately 3-4 seconds, leaving behind a thick cloud of black smoke that lingers for several seconds longer. Don't expect to score many kills with this grenade, as victims can often step outside its blast radius before suffering lethal injuries. Instead, use it primarily as a deterrent when defending chokepoints.

- **Description:** Incendiary hand grenade that creates a cloud of intense burning particles for a short duration. Particles stick to soldiers and will continue to burn outside the original fire.
- **Unlock:** 3,000 Grenade Score

M18 Smoke

Previously, smoke could only be deployed by the assault and support classes. But now, through the addition of the M18 Smoke Grenade, all classes can deploy smoke screens, ideal for concealing squad movements when there is a lack of cover. Smoke remains essential in Rush, while arming and disarming M-COM stations. But smoke is also vital in the new Obliteration and Defuse game modes, offering concealment while retrieving the bomb or when arming and disarming objectives. Or use smoke offensively to disorient opponents while picking them off through the IRNV (IR 1X) or FLIR (IR 2X) optics.

- **Description:** Timed fuse hand-thrown grenade that creates a blinding cloud of white smoke that also blocks spotting.
- **Unlock:** 4,000 Grenade Score

M84 Flashbang

The M84 Flashbang is a popular tactical aid deployed by SWAT and hostage rescue teams, serving as a deterrent while clearing rooms and performing dynamic entries in close-quarter environments. In some respects, the Flashbang is more effective than its more lethal counterparts, blinding opponents for approximately three seconds, leaving them vulnerable. The duration an opponent is blinded varies depending on their proximity to device when it detonates. The direction an opponent is facing is also significant—if an opponent's back is turned, they won't be blinded as long. Toss Flashbangs into rooms occupied by opponents just prior to rushing in and mowing down the opposition—this is an easy (but somewhat cheap) way to score knife kills too.

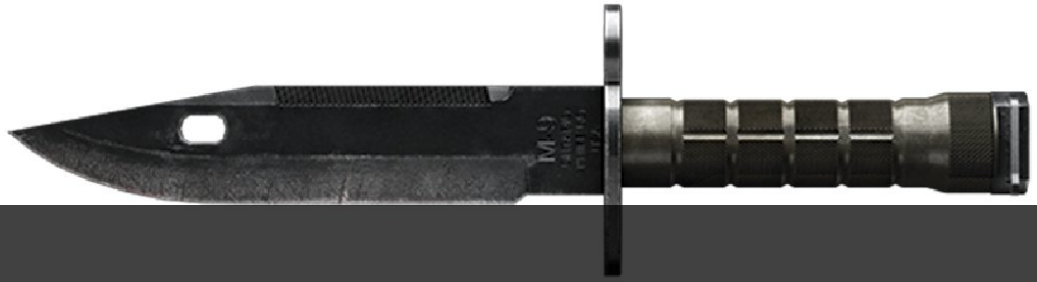
- **Description:** Hand grenade with a suppressive Flashbang effect to temporarily blind enemies in close quarters.
- **Unlock:** 5,000 Grenade Score

Hand Flare

The least intimidating of the grenades, this standard Hand Flare can serve a variety of purposes on the battlefield. When operating in dark environments, use it to light up rooms or blind opponents, particularly those equipped with infrared optics. Or if your squad is pinned, toss it toward enemies to get the attention of teammates. The Hand Flare is highly visible over great distances, including from the air. Use the Hand Flare to designate strafing zones for friendly jets and helicopters.

- **Description:** Emergency Red Flare that burns to light up dark space and provides a small blinding effect.
- **Unlock:** 6,000 Grenade Score

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Weapons

Knives

Knife combat has evolved in *Battlefield 4* with the introduction of counters and more elaborate melee animations. But the core mechanics remain the same. For best results, always sneak up on your opponent from behind, taking them by surprise. When knifing from behind, your opponent has no opportunity to counter, allowing you to score the kill and secure their dog tags. Or if you like living on the edge, rush directly toward your opponent and attempt a frontal melee attack. Frontal knife attacks give your opponent the opportunity to counter, potentially leading to the loss of your own dog tags.

Knives

Image	Name	Description	Unlock
	Bayonette	Standard-issue USMC M9 bayonet for melee combat. Use it in melee combat to steal enemy dog tags.	Default
	ACB-90	Battlefield Veteran knife with added gut-hook to take out an enemy in melee and steal their dog tags.	Battlefield Veterans Only

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Weapons

Battle Pickups

New to *Battlefield 4*, Battle Pickups are unique weapons found scattered about the battlefield, giving soldiers the chance to dish out some impressive firepower. Battle Pickups are marked on the HUD and minimap by a white pistol icon. Interact with a Battle Pickup to retrieve it from the ground and then operate it like any other firearm. Battle Pickups have very limited ammo and they can't be resupplied by Ammo Packs or Ammo Boxes. So take the time to make each shot count.

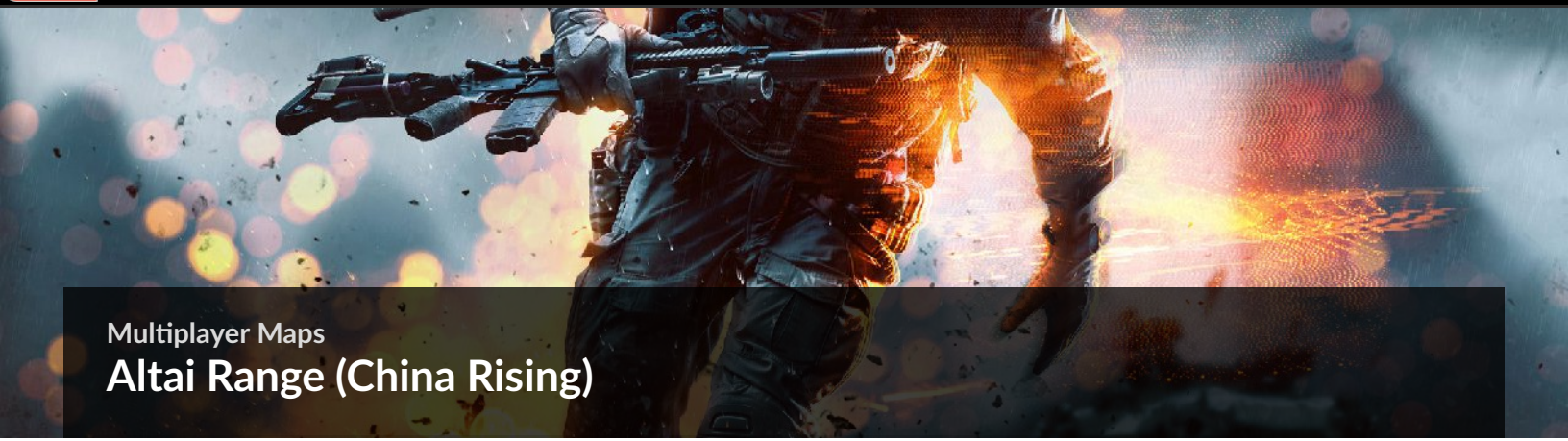
Battle Pickup Service Star

A Battle Pickup service star is awarded for every 100 kills you score with each weapon. All kills scored with he AMR-2, M82A3, and USAS-12 variants count toward the same service star.

Battle Pickups

Image	Name	Description
	HVM-2	A shoulder-launched anti-vehicle missile system with its own guidance system, useful against air, ground, and naval units.
	M136 CS	A shoulder-launched anti-vehicle missile system with its own guidance system, useful against air, ground, and naval units.
	M32 MGL	A semi-automatic grenade launcher capable of firing six high-explosive grenades in quick succession.
	AMR-2	A one-shot kill sniper rifle equipped with a long-range optic.
	AMR-2 CQB	A one-shot kill sniper rifle equipped with a close range optic.
	AMR-2 MID	A one-shot kill sniper rifle equipped with a medium-range optic.
	M82A3	A one-shot kill sniper rifle equipped with a long-range optic.
	M82A3 CQB	A one-shot kill sniper rifle equipped with a close-range optic.
	M82A3 MID	A one-shot kill sniper rifle equipped with a medium-range optic.
	USAS-12	A fully automatic shotgun loaded with frag rounds, ideal for suppressing opponents and destroying cover.
	USAS-12 FLIR	A fully automatic shotgun loaded with frag rounds, ideal for suppressing opponents and destroying cover. Equipped with a FLIR optic for low-light amplification.

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Multiplayer Maps

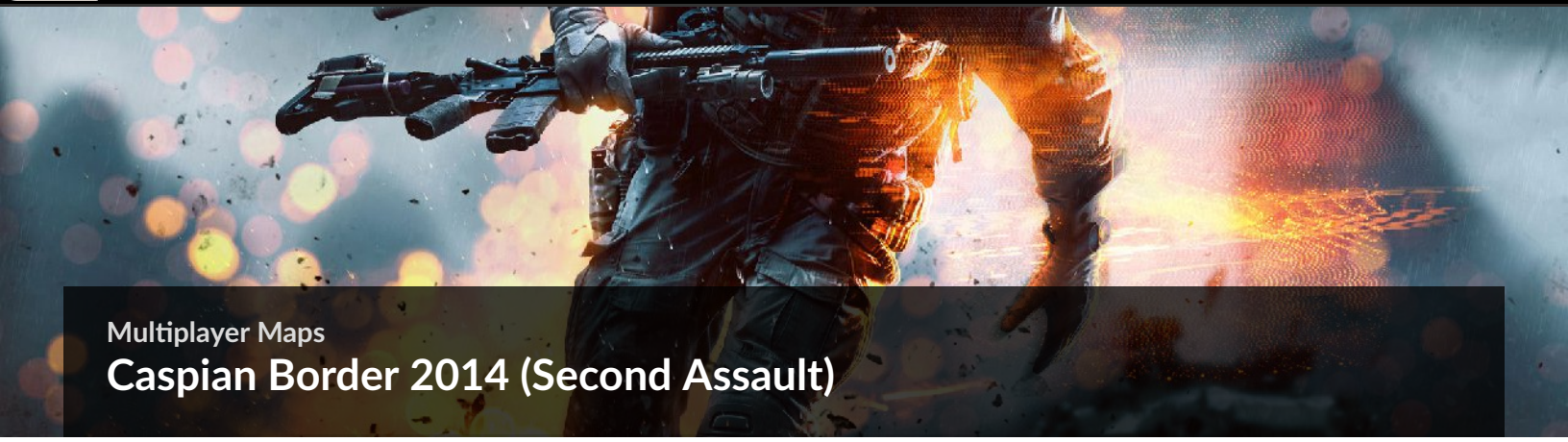
Altai Range (China Rising)

The sniper-friendly Altai Range features vast, open spaces and snowy peaks of the Altai Mountains. At the center of this map you'll find a satellite dish serving as a control point. If any team captures this point, you can access the new bombers (more on this below).

Bomber

China Rising features the Bomber, capable of delivering immense damage to ground units. Capturing a specific control point makes the bomber spawn in a nearby building, ready for you to enter (you can access the Bomber even though your team isn't holding the control point). The bomber is equipped with powerful bombs that can be dropped on a map location of your choice, and you can use four of these before having to reload. It can also be equipped with cruise missiles, that can be unlocked through a new Assignment. These missiles work like a TOW missile and can be guided by moving your pointer.

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Multiplayer Maps

Caspian Border 2014 (Second Assault)

During the two years since *Battlefield 3* the border has been heavily fortified. The few openings in the now massive wall feature dynamic gates and vehicle blockers, but sustained fire opens new routes where desired. The communications mast has been rebuilt on Hilltop, and serves as an excellent vantage point until someone infiltrates the bunker below and blows up the entire thing. The seasons have changed, and Caspian is clad in beautiful autumn colors. Dry grass now covers the sweeping fields and little more than a small spark can kick off an uncontrollable grass fire.

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Pin
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Last Change: Miniatures

Pin
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Pin

Rules 2.0

Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.

Does it Change?

Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.

Have I accurately Described?

Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.

Main Target Demographic

Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.

Elements

Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.

Art Quality

Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.

Art Style

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Media

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Theme Park

Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.

Rockets

Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.

Firework Trails

Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.

Environment Assumptions

Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.

Art Base

Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.

Base Shapes

Name	Type	Size	Art Credit	Art Source	Art Cost	Art Status
Base	Base/Mat	Base/Mat	Base/Mat	Base/Mat	Base/Mat	Base/Mat

Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.

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Art Mat

Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.

Base Shapes

Name	Type	Size	Art Credit	Art Source	Art Cost	Art Status
Base	Base/Mat	Base/Mat	Base/Mat	Base/Mat	Base/Mat	Base/Mat

Art Key Terminal

Current Plan Assets

Art Asset	Art Source
Rules 2.0 is a complete rewrite of the rules and contains changes to the core mechanics and the setting.	

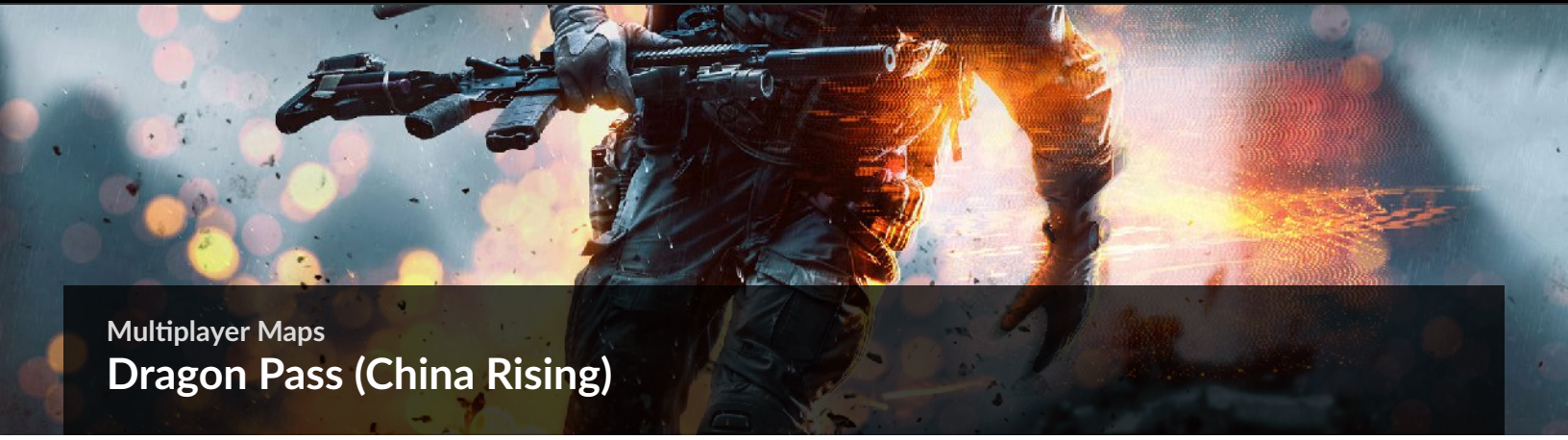
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Art Mat

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Multiplayer Maps

Dragon Pass (China Rising)

This is a more vehicle-based map where iconically steep mountains make for a spectacular view. Fans of naval warfare will be able to dominate the shorelines thanks to the tight rivers on this one.

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Lockstitch Machine

Lockstitch Machine

Lockstitch machines are the most common. They use two threads that form only one sewing stitch between the layers of fabric.

How is it Diagnosed?

Lockstitch machines are diagnosed by the [Lockstitch Machine Inspection](#).

How is Lockstitch Machine?

Lockstitch machines are treated with [Lockstitch Machine Repair](#).

Manual Tensioners

Manual Tensioners

Manual tensioners are the most common type of tensioner. They are adjusted by hand using a dial or knob.

How is it Diagnosed?

Manual tensioners are diagnosed by the [Manual Tensioner Inspection](#).

How is it Repaired?

Manual tensioners are repaired with [Manual Tensioner Repair](#).

Presser Foot

Presser Foot

The presser foot is a metal foot that holds the fabric in place while the needle sews. It is usually made of steel or aluminum.

Function

The presser foot has two main functions: to hold the fabric in place and to guide the fabric through the machine. It is important to choose the right presser foot for the type of fabric you are sewing.

Types of Presser Foot

There are many different types of presser foot, each with a specific purpose. Some common types include:

- **Universal presser foot:** This is the most common type of presser foot and can be used for most sewing projects.
- **Zipper foot:** This presser foot has a groove that allows the needle to sew close to the zipper teeth.
- **Buttonhole foot:** This presser foot has a special shape that helps to create buttonholes.
- **Blind hem foot:** This presser foot has a guide that helps to create a blind hem.
- **Rolled hem foot:** This presser foot has a special shape that helps to create a rolled hem.

Replacement

The presser foot should be replaced when it becomes damaged or worn. A damaged presser foot can cause the fabric to bunch or pucker. A worn presser foot can cause the needle to break.

Maintenance

To maintain the presser foot, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Transport Lever

Transport Lever

Automated Speed Adjustment

Automated Speed Adjustment

Material

Automated speed adjustment is a material that can be used to control the speed of a machine or process. It is typically made from a sensor that detects the speed of the machine and a controller that adjusts the speed of the machine based on the sensor's input.

Principle

Automated speed adjustment works on the principle of feedback control. The sensor detects the speed of the machine and sends a signal to the controller. The controller then compares the signal to a desired speed and adjusts the speed of the machine accordingly. This process is repeated continuously to maintain the desired speed.

Benefits

Automated speed adjustment can provide a number of benefits, including:

- Improved accuracy and consistency
- Reduced energy consumption
- Increased safety
- Reduced maintenance costs

Applications

Automated speed adjustment is used in a wide variety of applications, including:

- Manufacturing
- Packaging
- Printing
- Textiles
- Food processing

Manufacturers

There are a number of manufacturers that produce automated speed adjustment materials. Some of the most well-known manufacturers include:

- Siemens
- Rockwell Automation
- Schneider Electric
- ABB
- Mitsubishi Electric

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- **Zipper foot:** This presser foot has a groove that allows the needle to sew close to the zipper teeth.
- **Buttonhole foot:** This presser foot has a special shape that helps to create buttonholes.
- **Blind hem foot:** This presser foot has a guide that helps to create a blind hem.
- **Rolled hem foot:** This presser foot has a special shape that helps to create a rolled hem.

Replacement

The presser foot should be replaced when it becomes damaged or worn. A damaged presser foot can cause the fabric to bunch or pucker. A worn presser foot can cause the needle to break.

Maintenance

To maintain the presser foot, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin

Bobbin

A bobbin is a small spool that holds the lower thread in a sewing machine. It is usually made of plastic or metal and is wound with thread before it is placed in the machine.

Function

The bobbin is responsible for feeding the lower thread to the needle. As the needle moves up and down, it creates a loop of thread. The bobbin thread is then caught by the hook and pulled through the loop, creating a stitch.

Types of Bobbins

There are two main types of bobbins: drop-in bobbins and front-loading bobbins.

- **Drop-in bobbins** are the most common type of bobbin. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbins** are less common than drop-in bobbins. They are more difficult to load and remove, but they can hold more thread.

Bobbin Thread

The type of thread you use in the bobbin can affect the appearance of your stitches. It is important to use a thread that is the same weight as the thread you are using in the needle.

Bobbin Tension

The tension of the bobbin thread can also affect the appearance of your stitches. If the tension is too tight, the stitches will be puckered. If the tension is too loose, the stitches will be loose and may not hold.

Bobbin Winder

A bobbin winder is a device that winds thread onto a bobbin. It is usually a separate piece of equipment that is attached to the sewing machine.

Bobbin Case

The bobbin case is the part of the sewing machine that holds the bobbin in place. It is usually made of metal and has a slot for the bobbin thread to pass through.

Bobbin Thread Guide

The bobbin thread guide is a small piece of metal or plastic that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Tension Dial

The bobbin thread tension dial is a knob that adjusts the tension of the bobbin thread. It is usually located on the front of the sewing machine.

Bobbin Thread Cutter

The bobbin thread cutter is a small blade that cuts the bobbin thread after you have finished sewing. It is usually located on the front of the sewing machine.

Bobbin Thread Take-Up Lever

The bobbin thread take-up lever is a lever that takes up the slack in the bobbin thread as you sew. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Plate

The bobbin thread guide plate is a small piece of metal or plastic that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Post

The bobbin thread guide post is a small post that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Roller

The bobbin thread guide roller is a small roller that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Spring

The bobbin thread guide spring is a small spring that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Screw

The bobbin thread guide screw is a small screw that holds the bobbin thread guide in place. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Washer

The bobbin thread guide washer is a small washer that helps to prevent the bobbin thread guide screw from loosening. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Nut

The bobbin thread guide nut is a small nut that holds the bobbin thread guide screw in place. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Bolt

The bobbin thread guide bolt is a small bolt that holds the bobbin thread guide in place. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Pin

The bobbin thread guide pin is a small pin that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Hook

The bobbin thread guide hook is a small hook that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Eye

The bobbin thread guide eye is a small eye that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Slot

The bobbin thread guide slot is a small slot that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Groove

The bobbin thread guide groove is a small groove that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Channel

The bobbin thread guide channel is a small channel that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Tube

The bobbin thread guide tube is a small tube that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Wire

The bobbin thread guide wire is a small wire that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Rod

The bobbin thread guide rod is a small rod that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Bar

The bobbin thread guide bar is a small bar that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Plate

The bobbin thread guide plate is a small piece of metal or plastic that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Post

The bobbin thread guide post is a small post that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Roller

The bobbin thread guide roller is a small roller that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Spring

The bobbin thread guide spring is a small spring that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Screw

The bobbin thread guide screw is a small screw that holds the bobbin thread guide in place. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Washer

The bobbin thread guide washer is a small washer that helps to prevent the bobbin thread guide screw from loosening. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Nut

The bobbin thread guide nut is a small nut that holds the bobbin thread guide screw in place. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Bolt

The bobbin thread guide bolt is a small bolt that holds the bobbin thread guide in place. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Pin

The bobbin thread guide pin is a small pin that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Hook

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Bobbin Thread Guide Eye

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Bobbin Thread Guide Slot

The bobbin thread guide slot is a small slot that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Groove

The bobbin thread guide groove is a small groove that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Channel

The bobbin thread guide channel is a small channel that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Tube

The bobbin thread guide tube is a small tube that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Wire

The bobbin thread guide wire is a small wire that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Rod

The bobbin thread guide rod is a small rod that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Thread Guide Bar

The bobbin thread guide bar is a small bar that helps to guide the bobbin thread from the bobbin to the needle. It is usually located on the front of the sewing machine.

Bobbin Winder

Bobbin Winder

A bobbin winder is a device that winds thread onto a bobbin. It is usually a separate piece of equipment that is attached to the sewing machine.

Function

The bobbin winder is responsible for winding thread onto the bobbin. As the bobbin winder turns, it pulls thread from the spool and winds it onto the bobbin.

Types of Bobbin Winders

There are two main types of bobbin winders: drop-in bobbin winders and front-loading bobbin winders.

- **Drop-in bobbin winders** are the most common type of bobbin winder. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbin winders** are less common than drop-in bobbin winders. They are more difficult to load and remove, but they can hold more thread.

Bobbin Winder Thread

The type of thread you use in the bobbin winder can affect the appearance of your stitches. It is important to use a thread that is the same weight as the thread you are using in the needle.

Bobbin Winder Tension

The tension of the bobbin winder thread can also affect the appearance of your stitches. If the tension is too tight, the stitches will be puckered. If the tension is too loose, the stitches will be loose and may not hold.

Bobbin Winder Speed

The speed of the bobbin winder can also affect the appearance of your stitches. If the speed is too fast, the stitches will be uneven. If the speed is too slow, the stitches will be too tight.

Bobbin Winder Maintenance

To maintain the bobbin winder, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Tension Dial

Bobbin Winder Tension Dial

The bobbin winder tension dial is a knob that adjusts the tension of the bobbin winder thread. It is usually located on the front of the sewing machine.

Function

The bobbin winder tension dial is responsible for adjusting the tension of the bobbin winder thread. As the dial is turned, it changes the amount of pressure that is applied to the thread as it is wound onto the bobbin.

Types of Bobbin Winder Tension Dials

There are two main types of bobbin winder tension dials: drop-in bobbin winder tension dials and front-loading bobbin winder tension dials.

- **Drop-in bobbin winder tension dials** are the most common type of bobbin winder tension dial. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbin winder tension dials** are less common than drop-in bobbin winder tension dials. They are more difficult to load and remove, but they can hold more thread.

Bobbin Winder Thread

The type of thread you use in the bobbin winder can affect the appearance of your stitches. It is important to use a thread that is the same weight as the thread you are using in the needle.

Bobbin Winder Tension

The tension of the bobbin winder thread can also affect the appearance of your stitches. If the tension is too tight, the stitches will be puckered. If the tension is too loose, the stitches will be loose and may not hold.

Bobbin Winder Speed

The speed of the bobbin winder can also affect the appearance of your stitches. If the speed is too fast, the stitches will be uneven. If the speed is too slow, the stitches will be too tight.

Bobbin Winder Maintenance

To maintain the bobbin winder tension dial, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder tension dial, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Thread Guide

Bobbin Winder Thread Guide

The bobbin winder thread guide is a small piece of metal or plastic that helps to guide the thread from the spool to the bobbin winder. It is usually located on the front of the sewing machine.

Function

The bobbin winder thread guide is responsible for guiding the thread from the spool to the bobbin winder. As the thread is wound onto the bobbin, it passes through the thread guide.

Types of Bobbin Winder Thread Guides

There are two main types of bobbin winder thread guides: drop-in bobbin winder thread guides and front-loading bobbin winder thread guides.

- **Drop-in bobbin winder thread guides** are the most common type of bobbin winder thread guide. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbin winder thread guides** are less common than drop-in bobbin winder thread guides. They are more difficult to load and remove, but they can hold more thread.

Bobbin Winder Thread

The type of thread you use in the bobbin winder can affect the appearance of your stitches. It is important to use a thread that is the same weight as the thread you are using in the needle.

Bobbin Winder Tension

The tension of the bobbin winder thread can also affect the appearance of your stitches. If the tension is too tight, the stitches will be puckered. If the tension is too loose, the stitches will be loose and may not hold.

Bobbin Winder Speed

The speed of the bobbin winder can also affect the appearance of your stitches. If the speed is too fast, the stitches will be uneven. If the speed is too slow, the stitches will be too tight.

Bobbin Winder Maintenance

To maintain the bobbin winder thread guide, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder thread guide, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Thread Tension Dial

Bobbin Winder Thread Tension Dial

The bobbin winder thread tension dial is a knob that adjusts the tension of the bobbin winder thread. It is usually located on the front of the sewing machine.

Function

The bobbin winder thread tension dial is responsible for adjusting the tension of the bobbin winder thread. As the dial is turned, it changes the amount of pressure that is applied to the thread as it is wound onto the bobbin.

Types of Bobbin Winder Thread Tension Dials

There are two main types of bobbin winder thread tension dials: drop-in bobbin winder thread tension dials and front-loading bobbin winder thread tension dials.

- **Drop-in bobbin winder thread tension dials** are the most common type of bobbin winder thread tension dial. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbin winder thread tension dials** are less common than drop-in bobbin winder thread tension dials. They are more difficult to load and remove, but they can hold more thread.

Bobbin Winder Thread

The type of thread you use in the bobbin winder can affect the appearance of your stitches. It is important to use a thread that is the same weight as the thread you are using in the needle.

Bobbin Winder Tension

The tension of the bobbin winder thread can also affect the appearance of your stitches. If the tension is too tight, the stitches will be puckered. If the tension is too loose, the stitches will be loose and may not hold.

Bobbin Winder Speed

The speed of the bobbin winder can also affect the appearance of your stitches. If the speed is too fast, the stitches will be uneven. If the speed is too slow, the stitches will be too tight.

Bobbin Winder Maintenance

To maintain the bobbin winder thread tension dial, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder thread tension dial, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Thread Cutter

Bobbin Winder Thread Cutter

The bobbin winder thread cutter is a small blade that cuts the thread after the bobbin has been wound. It is usually located on the front of the sewing machine.

Function

The bobbin winder thread cutter is responsible for cutting the thread after the bobbin has been wound. As the bobbin winder turns, it pulls the thread against the cutter, which cuts the thread.

Types of Bobbin Winder Thread Cutters

There are two main types of bobbin winder thread cutters: drop-in bobbin winder thread cutters and front-loading bobbin winder thread cutters.

- **Drop-in bobbin winder thread cutters** are the most common type of bobbin winder thread cutter. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbin winder thread cutters** are less common than drop-in bobbin winder thread cutters. They are more difficult to load and remove, but they can hold more thread.

Bobbin Winder Thread

The type of thread you use in the bobbin winder can affect the appearance of your stitches. It is important to use a thread that is the same weight as the thread you are using in the needle.

Bobbin Winder Tension

The tension of the bobbin winder thread can also affect the appearance of your stitches. If the tension is too tight, the stitches will be puckered. If the tension is too loose, the stitches will be loose and may not hold.

Bobbin Winder Speed

The speed of the bobbin winder can also affect the appearance of your stitches. If the speed is too fast, the stitches will be uneven. If the speed is too slow, the stitches will be too tight.

Bobbin Winder Maintenance

To maintain the bobbin winder thread cutter, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder thread cutter, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Thread Take-Up Lever

Bobbin Winder Thread Take-Up Lever

The bobbin winder thread take-up lever is a lever that takes up the slack in the thread after the bobbin has been wound. It is usually located on the front of the sewing machine.

Function

The bobbin winder thread take-up lever is responsible for taking up the slack in the thread after the bobbin has been wound. As the bobbin winder turns, it pulls the thread against the take-up lever, which takes up the slack.

Types of Bobbin Winder Thread Take-Up Levers

There are two main types of bobbin winder thread take-up levers: drop-in bobbin winder thread take-up levers and front-loading bobbin winder thread take-up levers.

- **Drop-in bobbin winder thread take-up levers** are the most common type of bobbin winder thread take-up lever. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbin winder thread take-up levers** are less common than drop-in bobbin winder thread take-up levers. They are more difficult to load and remove, but they can hold more thread.

Bobbin Winder Thread

The type of thread you use in the bobbin winder can affect the appearance of your stitches. It is important to use a thread that is the same weight as the thread you are using in the needle.

Bobbin Winder Tension

The tension of the bobbin winder thread can also affect the appearance of your stitches. If the tension is too tight, the stitches will be puckered. If the tension is too loose, the stitches will be loose and may not hold.

Bobbin Winder Speed

The speed of the bobbin winder can also affect the appearance of your stitches. If the speed is too fast, the stitches will be uneven. If the speed is too slow, the stitches will be too tight.

Bobbin Winder Maintenance

To maintain the bobbin winder thread take-up lever, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder thread take-up lever, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Thread Guide Plate

Bobbin Winder Thread Guide Plate

The bobbin winder thread guide plate is a small piece of metal or plastic that helps to guide the thread from the spool to the bobbin winder. It is usually located on the front of the sewing machine.

Function

The bobbin winder thread guide plate is responsible for guiding the thread from the spool to the bobbin winder. As the thread is wound onto the bobbin, it passes through the thread guide plate.

Types of Bobbin Winder Thread Guide Plates

There are two main types of bobbin winder thread guide plates: drop-in bobbin winder thread guide plates and front-loading bobbin winder thread guide plates.

- **Drop-in bobbin winder thread guide plates** are the most common type of bobbin winder thread guide plate. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbin winder thread guide plates** are less common than drop-in bobbin winder thread guide plates. They are more difficult to load and remove, but they can hold more thread.

Bobbin Winder Thread

The type of thread you use in the bobbin winder can affect the appearance of your stitches. It is important to use a thread that is the same weight as the thread you are using in the needle.

Bobbin Winder Tension

The tension of the bobbin winder thread can also affect the appearance of your stitches. If the tension is too tight, the stitches will be puckered. If the tension is too loose, the stitches will be loose and may not hold.

Bobbin Winder Speed

The speed of the bobbin winder can also affect the appearance of your stitches. If the speed is too fast, the stitches will be uneven. If the speed is too slow, the stitches will be too tight.

Bobbin Winder Maintenance

To maintain the bobbin winder thread guide plate, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder thread guide plate, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Thread Guide Post

Bobbin Winder Thread Guide Post

The bobbin winder thread guide post is a small post that helps to guide the thread from the spool to the bobbin winder. It is usually located on the front of the sewing machine.

Function

The bobbin winder thread guide post is responsible for guiding the thread from the spool to the bobbin winder. As the thread is wound onto the bobbin, it passes through the thread guide post.

Types of Bobbin Winder Thread Guide Posts

There are two main types of bobbin winder thread guide posts: drop-in bobbin winder thread guide posts and front-loading bobbin winder thread guide posts.

- **Drop-in bobbin winder thread guide posts** are the most common type of bobbin winder thread guide post. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbin winder thread guide posts** are less common than drop-in bobbin winder thread guide posts. They are more difficult to load and remove, but they can hold more thread.

Bobbin Winder Thread

The type of thread you use in the bobbin winder can affect the appearance of your stitches. It is important to use a thread that is the same weight as the thread you are using in the needle.

Bobbin Winder Tension

The tension of the bobbin winder thread can also affect the appearance of your stitches. If the tension is too tight, the stitches will be puckered. If the tension is too loose, the stitches will be loose and may not hold.

Bobbin Winder Speed

The speed of the bobbin winder can also affect the appearance of your stitches. If the speed is too fast, the stitches will be uneven. If the speed is too slow, the stitches will be too tight.

Bobbin Winder Maintenance

To maintain the bobbin winder thread guide post, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder thread guide post, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Thread Guide Roller

Bobbin Winder Thread Guide Roller

The bobbin winder thread guide roller is a small roller that helps to guide the thread from the spool to the bobbin winder. It is usually located on the front of the sewing machine.

Function

The bobbin winder thread guide roller is responsible for guiding the thread from the spool to the bobbin winder. As the thread is wound onto the bobbin, it passes through the thread guide roller.

Types of Bobbin Winder Thread Guide Rollers

There are two main types of bobbin winder thread guide rollers: drop-in bobbin winder thread guide rollers and front-loading bobbin winder thread guide rollers.

- **Drop-in bobbin winder thread guide rollers** are the most common type of bobbin winder thread guide roller. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbin winder thread guide rollers** are less common than drop-in bobbin winder thread guide rollers. They are more difficult to load and remove, but they can hold more thread.

Bobbin Winder Thread

The type of thread you use in the bobbin winder can affect the appearance of your stitches. It is important to use a thread that is the same weight as the thread you are using in the needle.

Bobbin Winder Tension

The tension of the bobbin winder thread can also affect the appearance of your stitches. If the tension is too tight, the stitches will be puckered. If the tension is too loose, the stitches will be loose and may not hold.

Bobbin Winder Speed

The speed of the bobbin winder can also affect the appearance of your stitches. If the speed is too fast, the stitches will be uneven. If the speed is too slow, the stitches will be too tight.

Bobbin Winder Maintenance

To maintain the bobbin winder thread guide roller, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder thread guide roller, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Thread Guide Spring

Bobbin Winder Thread Guide Spring

The bobbin winder thread guide spring is a small spring that helps to guide the thread from the spool to the bobbin winder. It is usually located on the front of the sewing machine.

Function

The bobbin winder thread guide spring is responsible for guiding the thread from the spool to the bobbin winder. As the thread is wound onto the bobbin, it passes through the thread guide spring.

Types of Bobbin Winder Thread Guide Springs

There are two main types of bobbin winder thread guide springs: drop-in bobbin winder thread guide springs and front-loading bobbin winder thread guide springs.

- **Drop-in bobbin winder thread guide springs** are the most common type of bobbin winder thread guide spring. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbin winder thread guide springs** are less common than drop-in bobbin winder thread guide springs. They are more difficult to load and remove, but they can hold more thread.

Bobbin Winder Thread

The type of thread you use in the bobbin winder can affect the appearance of your stitches. It is important to use a thread that is the same weight as the thread you are using in the needle.

Bobbin Winder Tension

The tension of the bobbin winder thread can also affect the appearance of your stitches. If the tension is too tight, the stitches will be puckered. If the tension is too loose, the stitches will be loose and may not hold.

Bobbin Winder Speed

The speed of the bobbin winder can also affect the appearance of your stitches. If the speed is too fast, the stitches will be uneven. If the speed is too slow, the stitches will be too tight.

Bobbin Winder Maintenance

To maintain the bobbin winder thread guide spring, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder thread guide spring, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Thread Guide Screw

Bobbin Winder Thread Guide Screw

The bobbin winder thread guide screw is a small screw that holds the thread guide in place. It is usually located on the front of the sewing machine.

Function

The bobbin winder thread guide screw is responsible for holding the thread guide in place. As the thread is wound onto the bobbin, it passes through the thread guide.

Types of Bobbin Winder Thread Guide Screws

There are two main types of bobbin winder thread guide screws: drop-in bobbin winder thread guide screws and front-loading bobbin winder thread guide screws.

- **Drop-in bobbin winder thread guide screws** are the most common type of bobbin winder thread guide screw. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbin winder thread guide screws** are less common than drop-in bobbin winder thread guide screws. They are more difficult to load and remove, but they can hold more thread.

Bobbin Winder Thread

The type of thread you use in the bobbin winder can affect the appearance of your stitches. It is important to use a thread that is the same weight as the thread you are using in the needle.

Bobbin Winder Tension

The tension of the bobbin winder thread can also affect the appearance of your stitches. If the tension is too tight, the stitches will be puckered. If the tension is too loose, the stitches will be loose and may not hold.

Bobbin Winder Speed

The speed of the bobbin winder can also affect the appearance of your stitches. If the speed is too fast, the stitches will be uneven. If the speed is too slow, the stitches will be too tight.

Bobbin Winder Maintenance

To maintain the bobbin winder thread guide screw, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder thread guide screw, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Thread Guide Washer

Bobbin Winder Thread Guide Washer

The bobbin winder thread guide washer is a small washer that helps to prevent the thread guide screw from loosening. It is usually located on the front of the sewing machine.

Function

The bobbin winder thread guide washer is responsible for preventing the thread guide screw from loosening. As the thread is wound onto the bobbin, it passes through the thread guide washer.

Types of Bobbin Winder Thread Guide Washers

There are two main types of bobbin winder thread guide washers: drop-in bobbin winder thread guide washers and front-loading bobbin winder thread guide washers.

- **Drop-in bobbin winder thread guide washers** are the most common type of bobbin winder thread guide washer. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbin winder thread guide washers** are less common than drop-in bobbin winder thread guide washers. They are more difficult to load and remove, but they can hold more thread.

Bobbin Winder Thread

The type of thread you use in the bobbin winder can affect the appearance of your stitches. It is important to use a thread that is the same weight as the thread you are using in the needle.

Bobbin Winder Tension

The tension of the bobbin winder thread can also affect the appearance of your stitches. If the tension is too tight, the stitches will be puckered. If the tension is too loose, the stitches will be loose and may not hold.

Bobbin Winder Speed

The speed of the bobbin winder can also affect the appearance of your stitches. If the speed is too fast, the stitches will be uneven. If the speed is too slow, the stitches will be too tight.

Bobbin Winder Maintenance

To maintain the bobbin winder thread guide washer, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder thread guide washer, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Thread Guide Nut

Bobbin Winder Thread Guide Nut

The bobbin winder thread guide nut is a small nut that holds the thread guide screw in place. It is usually located on the front of the sewing machine.

Function

The bobbin winder thread guide nut is responsible for holding the thread guide screw in place. As the thread is wound onto the bobbin, it passes through the thread guide.

Types of Bobbin Winder Thread Guide Nuts

There are two main types of bobbin winder thread guide nuts: drop-in bobbin winder thread guide nuts and front-loading bobbin winder thread guide nuts.

- **Drop-in bobbin winder thread guide nuts** are the most common type of bobbin winder thread guide nut. They are easy to load and remove, and they can be used with most sewing machines.
- **Front-loading bobbin winder thread guide nuts** are less common than drop-in bobbin winder thread guide nuts. They are more difficult to load and remove, but they can hold more thread.

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Bobbin Winder Speed

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Bobbin Winder Maintenance

To maintain the bobbin winder thread guide nut, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder thread guide nut, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Thread Guide Bolt

Bobbin Winder Thread Guide Bolt

The bobbin winder thread guide bolt is a small bolt that holds the thread guide in place. It is usually located on the front of the sewing machine.

Function

The bobbin winder thread guide bolt is responsible for holding the thread guide in place. As the thread is wound onto the bobbin, it passes through the thread guide.

Types of Bobbin Winder Thread Guide Bolts

There are two main types of bobbin winder thread guide bolts: drop-in bobbin winder thread guide bolts and front-loading bobbin winder thread guide bolts.

- **Drop-in bobbin winder thread guide bolts** are the most common type of bobbin winder thread guide bolt. They are easy to load and remove, and they can be used with most sewing machines.
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Bobbin Winder Thread

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Bobbin Winder Tension

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Bobbin Winder Speed

The speed of the bobbin winder can also affect the appearance of your stitches. If the speed is too fast, the stitches will be uneven. If the speed is too slow, the stitches will be too tight.

Bobbin Winder Maintenance

To maintain the bobbin winder thread guide bolt, it should be cleaned regularly with a soft cloth. It should also be oiled occasionally with a few drops of sewing machine oil.

Bobbin Winder Troubleshooting

If you are having problems with the bobbin winder thread guide bolt, you can refer to the [Bobbin Winder Troubleshooting](#) guide.

Bobbin Winder Thread Guide Pin

Bobbin Winder Thread Guide Pin

The bobbin winder thread guide pin is a small pin that helps to guide the thread from the spool to the bobbin winder. It is usually located on the front of the sewing machine.

Function

The bobbin winder thread guide pin is responsible for guiding the thread from the spool to the bobbin winder. As the thread is wound onto the bobbin, it passes through the thread guide pin.

Types of Bobbin Winder Thread Guide Pins

There are two main types of bobbin winder thread guide pins: drop-in bobbin winder thread guide pins and front-loading bobbin winder thread guide pins.

- **Drop-in bobbin winder thread guide pins** are the most common type of bobbin winder thread guide pin. They are easy to load and remove, and they can be used with most sewing machines.
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Bobbin Winder Thread

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Bobbin Winder Tension

The tension of the bobbin winder thread can also affect the appearance of your stitches. If the tension is too tight

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Lavender Shampoo

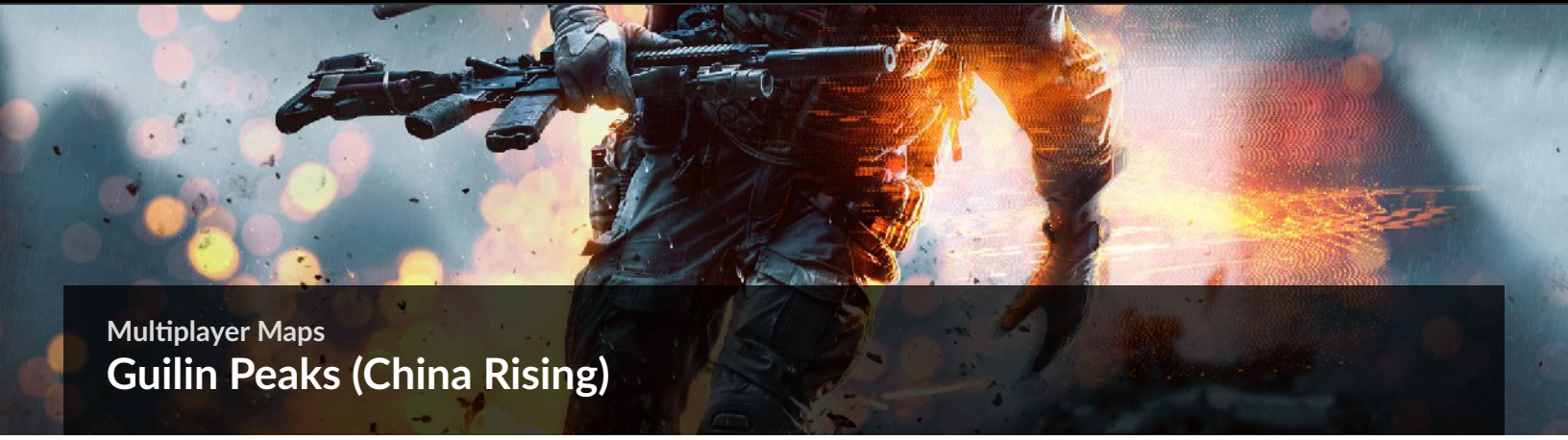
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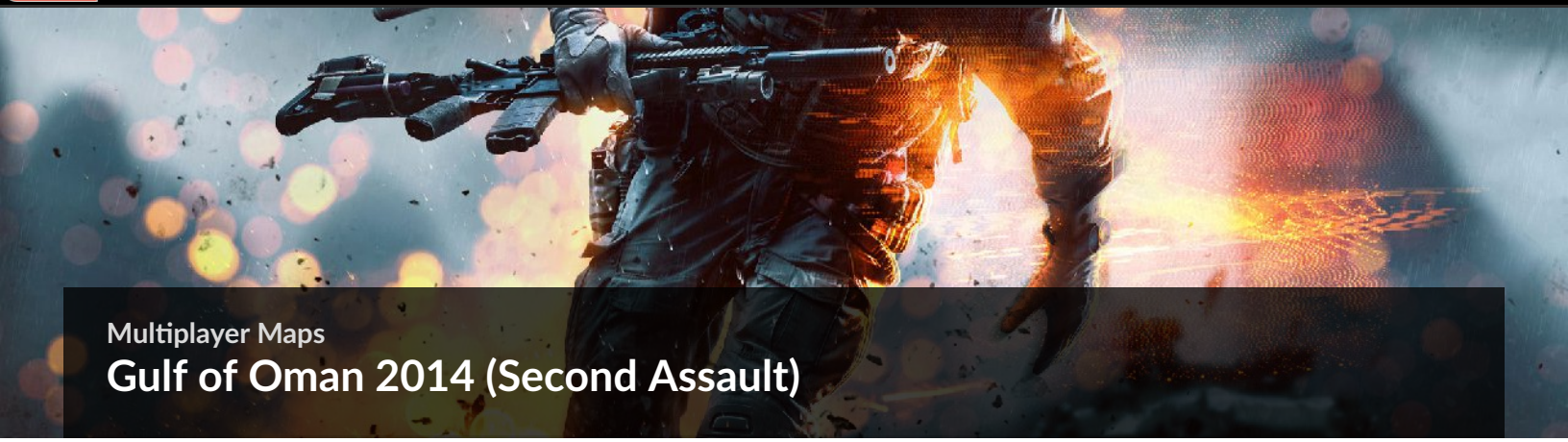


Multiplayer Maps

Guilin Peaks (China Rising)

Guilin Peaks focuses on infantry-based combat; the heaviest vehicles here are transport helicopters. This is a lush level, where you'll be surrounded by both jungle foliage, mountains, and cave walls.

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Multiplayer Maps

Gulf of Oman 2014 (Second Assault)

The US forces are struggling, under Omaha Beach-like conditions, to once again establish a base on the main land. A roaring sand storm creates both obstacles and opportunities for each side as it varies in intensity during the course of the battle. The area is riddled with improvised explosives and an advancing force needs to be on sharp look-out for enemies hidden by the side of the roads. Enormous construction cranes are great for getting an overview of the battle, but in the hard winds some are getting increasingly unstable...

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Pokémon Shuckle

Pokémon Shuckle

Pokémon Shuckle

Pokémon Shuckle



Lightning Strike

Lightning Strike

Lightning Strike



Multiplayer Maps

Lost Islands (Naval Strike)

Starting with Lost Islands, this map focuses around a crashed airplane located near the center of the map. The map itself contains several small islands surrounding the crash site that can be traversed using quad bikes around the whole map, or by using boats (including the new hovercraft) to take shortcuts across it. The key to master this map is to control the plane at the crash site, which can be blown open to give infantry some much needed cover. Another special area of this map is the cave blanketed by a waterfall, as it provides visual cover for patrolling boats and helicopters.

Video is restricted

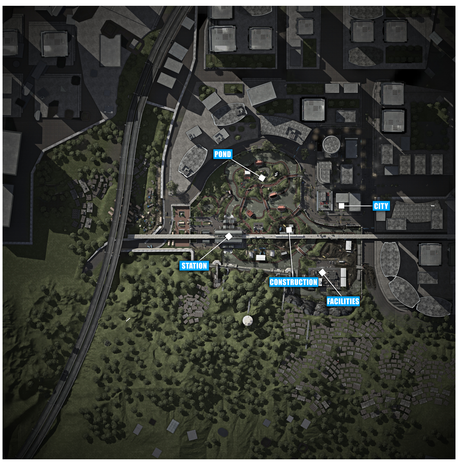
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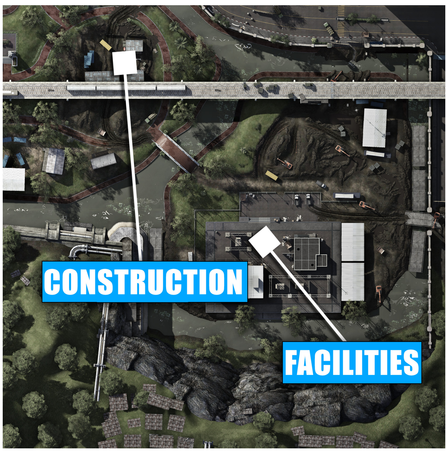
Multiplayer Maps

Lumphini Garden (Dragon's Teeth)

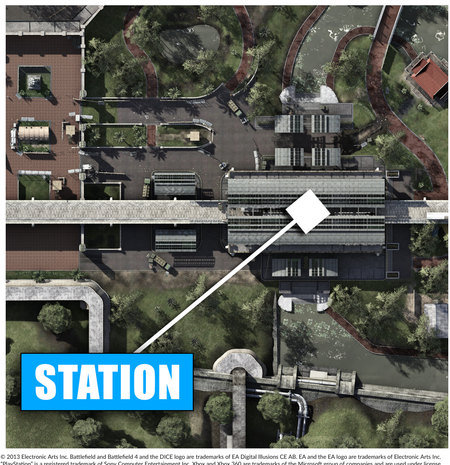
Lumphini Garden is a smaller, but very dense map that has shipping containers, rolling hills, a train station and a city block, providing all types of cover and platforms that can be used for getting a good angle on the enemy. Use and control the train station to have sole access to the tracks that preside over the entire battlefield.











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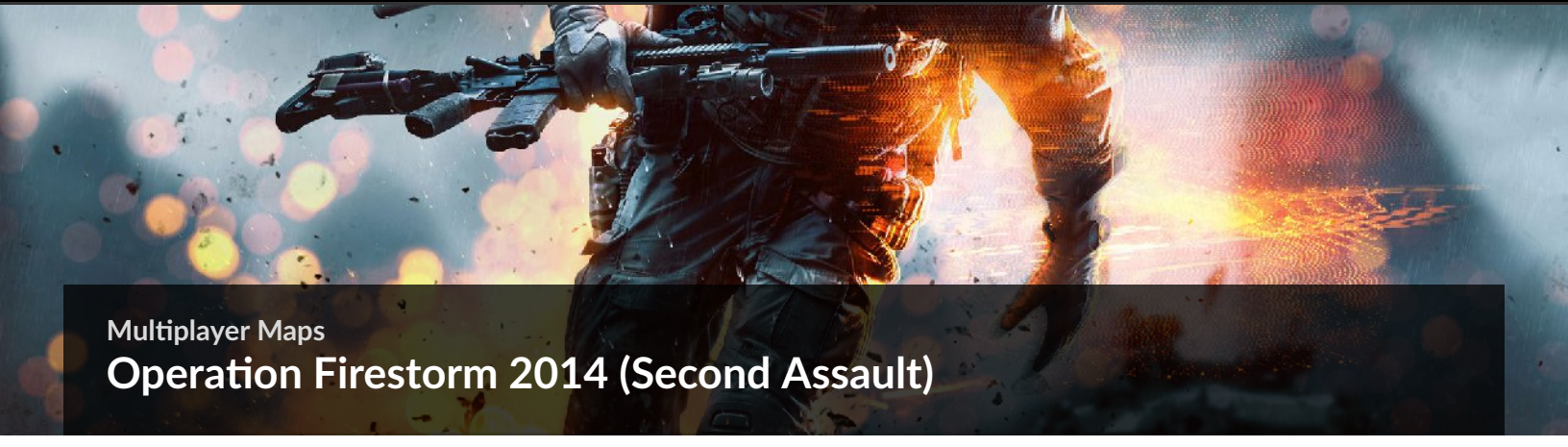
Multiplayer Maps

Nansha Strike (Naval Strike)

Nansha Strike is a very boat heavy map with several bases spread out in the water to battle it out on, while at the same time allowing total infantry control of the middle areas. The central area provides a lot of cover for infantry and is a death trap for water vehicles if they try to enter it via the small rivers. The surrounding bases can be captured from the water, with some offering big bases in the middle of the sea for infantry. This is where the more powerful vehicles spawn, which makes them key to own and control.

Video is restricted

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Multiplayer Maps

Operation Firestorm 2014 (Second Assault)

Two years of combat operations later, Operation Firestorm is beginning to live up to its name. The gas and oil pipes surrounding the refinery are starting to break down, creating fire hazards all over the map. A single bullet is often enough to create massive explosions or fountains of burning propane. The once strong artillery base near the refinery has been devastated by carpet bombing while a new pipeline is underway along the main road. Huge oil spills cover the ground that soldiers can ignite to create smoke screens and deadly fire traps.

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Lucrative Returns

Mercurial

Man on Legend

Man on Legend is a Pokémon that was created by Jeremy. Normal and Ice type Pokémon. Man on Legend is known for its Ice Beam and Thunderbolt moves. Man on Legend is a popular choice for players who want a powerful and versatile Pokémon.

Man on Spell Tournament

Man on Spell Tournament is a Pokémon tournament that was created by Jeremy. The tournament is held in the Man on Spell region. The tournament is open to all trainers who have defeated the Elite Four. The tournament is a single-elimination tournament. The prize for winning the tournament is a rare Pokémon.

Versatile

Versatile is a Pokémon that was created by Jeremy. It is a Normal type Pokémon. Versatile is known for its ability to learn a wide variety of moves. Versatile is a popular choice for players who want a flexible and adaptable Pokémon.

Variety

Variety is a Pokémon that was created by Jeremy. It is a Normal type Pokémon. Variety is known for its ability to learn a wide variety of moves. Variety is a popular choice for players who want a flexible and adaptable Pokémon.

Permanent

Permanent is a Pokémon that was created by Jeremy. It is a Normal type Pokémon. Permanent is known for its ability to learn a wide variety of moves. Permanent is a popular choice for players who want a flexible and adaptable Pokémon.

Electrify

Electrify is a Pokémon that was created by Jeremy. It is a Normal type Pokémon. Electrify is known for its ability to learn a wide variety of moves. Electrify is a popular choice for players who want a flexible and adaptable Pokémon.

Campaign Large

Campaign Large is a Pokémon that was created by Jeremy. It is a Normal type Pokémon. Campaign Large is known for its ability to learn a wide variety of moves. Campaign Large is a popular choice for players who want a flexible and adaptable Pokémon.

Recommended Award Expenditure

Of Bear

Of Bear is a Pokémon that was created by Jeremy. It is a Normal type Pokémon. Of Bear is known for its ability to learn a wide variety of moves. Of Bear is a popular choice for players who want a flexible and adaptable Pokémon.

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Man on Bear

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Electric Beam

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Campaign Large

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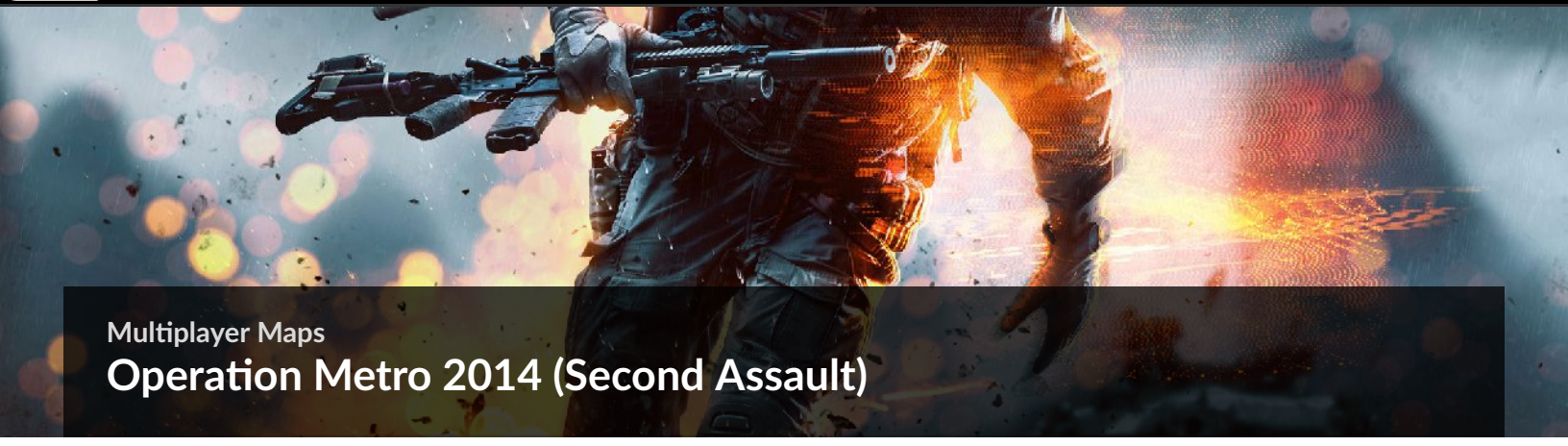
Does Lo Manage

Old Replacement

Old Replacement is a Pokémon that was created by Jeremy. It is a Normal type Pokémon. Old Replacement is known for its ability to learn a wide variety of moves. Old Replacement is a popular choice for players who want a flexible and adaptable Pokémon.

Recommended Award Expenditure

##



Multiplayer Maps

Operation Metro 2014 (Second Assault)

The nuclear blast and two years of fighting have left most of Paris in ruins. The once pristine park is overgrown and unkempt, covered with dried burnable grass and the remnants of war. Inside the Metro the roof is poised to collapse, where clever use of explosives or small-arms fire can literally bring down death and destruction on your foes. Knee-high water covers the tracks, and new routes have been opened up to increase the number of flanking options. With electricity still functional in most places, a crafty soldier can take out lights to use darkness to his advantage, or use the elevators to sneak up on non-suspecting enemies.

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Multiplayer Maps

Operations Mortar (Naval Strike)

Operation Mortar is our vacation paradise turned into a war zone, with wooden huts surrounding the islands. There is an old fort on the top of the mountain, which provides a great overview over the whole map. It also gives the team owning it a fast way to capture the other bases on the main island. In Rush, this levels starts from the bottom of the islands and goes up towards the fort, providing interesting and fun vertical gameplay which will provide a big challenge for attackers.

Video is restricted

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Ability
Ability
Ability
Ability

Availability Elements

Ability

How to Get

Ability

How to Upgrade

Ability

Recommended Equip Competition

Ability

Effects

Ability

Synergies

Ability

Counters

Ability

Gameplay

Ability

Trivia

Ability

Gallery

Ability

Navigation

Ability

Ki Blast

Name	Ki Blast
Rarity	Common
Type	Ki Blast
Ki Cost	10
Cooldown	0 seconds
Range	30 studs

Description

Ki Blast is a Common Ki Blast that can be obtained from Ki Blast Capsules. It costs 10 Ki to use and has a cooldown of 0 seconds. It has a range of 30 studs.

Recommended Equip Competition

Ki Blast is a Ki Blast that can be equipped in the Ki Blast slot. It is a Common Ki Blast that can be obtained from Ki Blast Capsules. It costs 10 Ki to use and has a cooldown of 0 seconds. It has a range of 30 studs.

Video is restricted

Version Exclusives

Pokémon

Scarlet

Violet

Legendary Pokémon

Scarlet

Violet

Mascot

Pokémon Scarlet and Violet's mascot is Koraidon.

How to Safeguard

Pokémon Scarlet and Violet have the ability Safeguard by default. These moves will not work on a Pokémon with Safeguard:

The Scarlet Side Story

The Scarlet side story is the Pokémon Academy Revealed. It's a mini-campaign story line.

Main Scarlet Adventure

Pokémon

Pokémon exclusive to Pokémon Scarlet:

Arenas/Gyms

Arenas/Gyms exclusive to Pokémon Scarlet:

Rivalry

Pokémon exclusive to the rivalry with Arven and Mela. Also, the rivalry with Penny and Nemona.

Professor

Professor Sada is exclusive to Pokémon Scarlet. Professor Sada is the father of Arven and Mela.

Rivalry

Pokémon exclusive to the rivalry with Arven and Mela. Also, the rivalry with Penny and Nemona.

Crewmate Trade

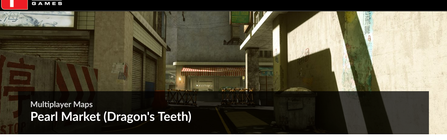
Pokémon exclusive to Pokémon Scarlet:

Rivalry

Pokémon exclusive to the rivalry with Arven and Mela. Also, the rivalry with Penny and Nemona.

Professor

Professor Sada is exclusive to Pokémon Scarlet. Professor Sada is the father of Arven and Mela

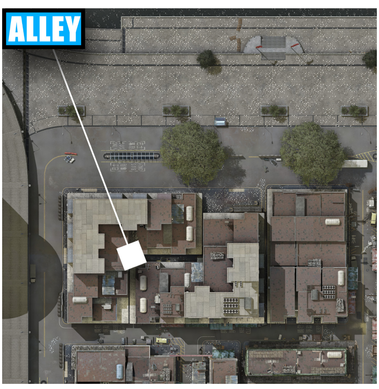


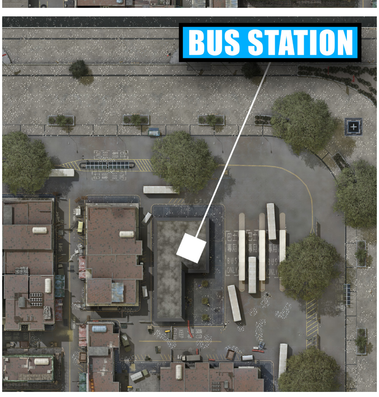
Multiplayer Maps

Pearl Market (Dragon's Teeth)

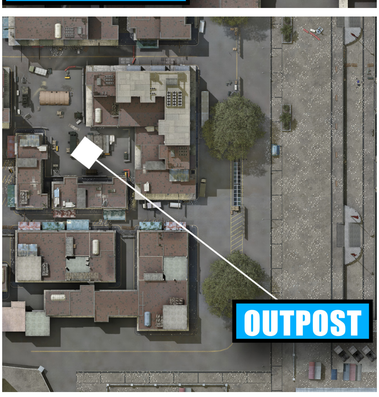
Pearl Market is the full Urban Warfare experience. Fly from the rooftops and get the drop on unsuspecting tangos. Set in a once highly-populated downtown area, this map has dozens of alleyways, rooftops, buildings, and debris, which means you should always be checking corners and avoid sprinting all the way across the map. It is extremely easy to be blindsided by a squad of machine gunners waiting for a dozen players to cross their sights.













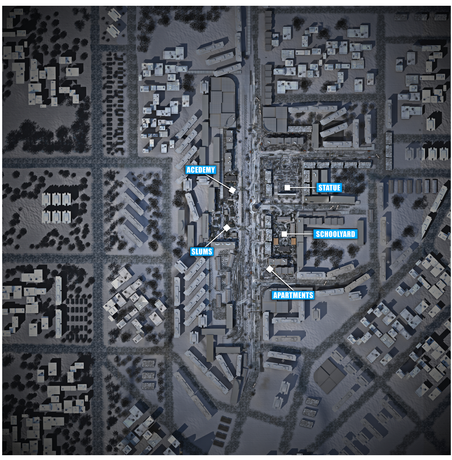
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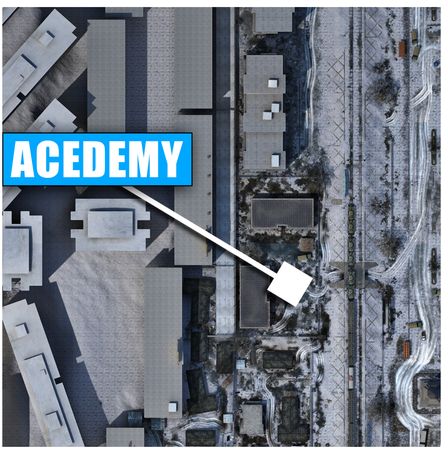


Multiplayer Maps

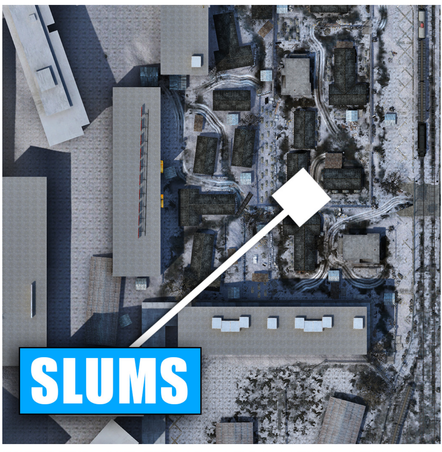
Propaganda (Dragon's Teeth)

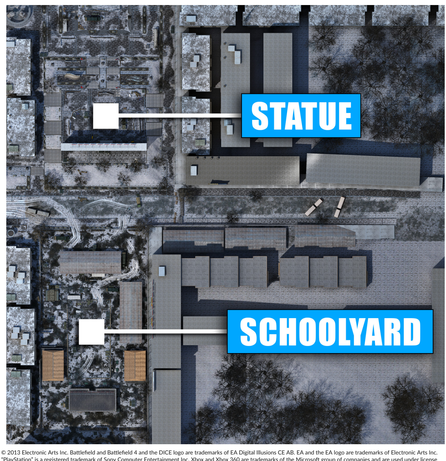
Propaganda is one of the more open maps in Battlefield 4's Dragon's Teeth. The map is split into two main areas of operation with a major road running through the center of the map. When on foot the road can be extremely dangerous. A large monument marks the center of the map and can be used as cover from enemy tanks and snipers when crossing to the other side. When crossing, make sure to be quick and always know where the closest cover is, as it is the only way to get to the other side and it is very accessible to vehicles making infantry an easy target.











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Main Page

Welcome to the Pokémon Brick Bank wiki!

This wiki is a collection of information about Pokémon Brick Bank, a Pokémon fangame for Roblox. Pokémon Brick Bank is a game where you can collect Pokémon, battle other players, and trade Pokémon with other players. You can also customize your character and your Pokémon with various items and accessories.

This wiki is still under construction, so please be patient as we add more information. If you have any questions or suggestions, please feel free to contact us on our Discord server.

Recent changes

Recent changes

Name	Date	Author	Comment
Main Page	2023-03-15	PokémonFan123	Added information about the new Pokémon, Zapdos.
Pikachu	2023-03-14	PikachuLover	Added information about Pikachu's new move, Thunderbolt.
Charizard	2023-03-13	CharizardMaster	Added information about Charizard's new move, Flamethrower.
Blastoise	2023-03-12	BlastoiseFan	Added information about Blastoise's new move, Hydro Pump.
Venusaur	2023-03-11	VenusaurLover	Added information about Venusaur's new move, Solar Beam.

Random page

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Random page

Help about MediaWiki

Help about MediaWiki

MediaWiki is a free software wiki engine that is used by many websites, including Wikipedia. It is designed to be easy to use and to allow users to collaborate on the creation and editing of content. MediaWiki is written in PHP and uses a MySQL database to store its data. It is released under the GNU General Public License.

Tools

Tools

Tools

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What links here

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Random page	(redirect page)	(transcluded)
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Pokémon Sword and Shield

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Pokémon Sun and Moon

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Pokémon Ultra Sun and Ultra Moon

Pokémon Ultra Sun and Ultra Moon

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Pokémon Mystery Dungeon: Explorers of Time, Darkness, and Sky

Pokémon Mystery Dungeon: Explorers of Time, Darkness, and Sky

Pokémon Ranger

Pokémon Ranger

Pokémon Ranger

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Pokémon Mystery Dungeon: Explorers of Sky

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Pokémon Pocket Monsters: Trading Card Game 3

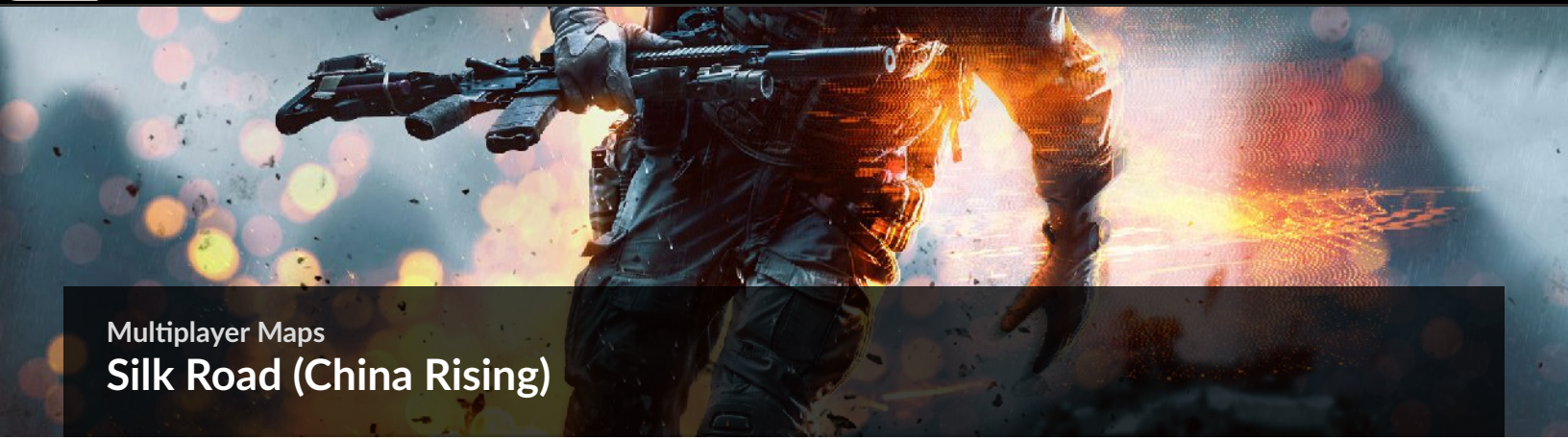
Pokémon Pocket Monsters: Trading Card Game 3

Pokémon Pocket Monsters: Trading Card Game 4

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Pokémon Pocket Monsters: Trading Card Game

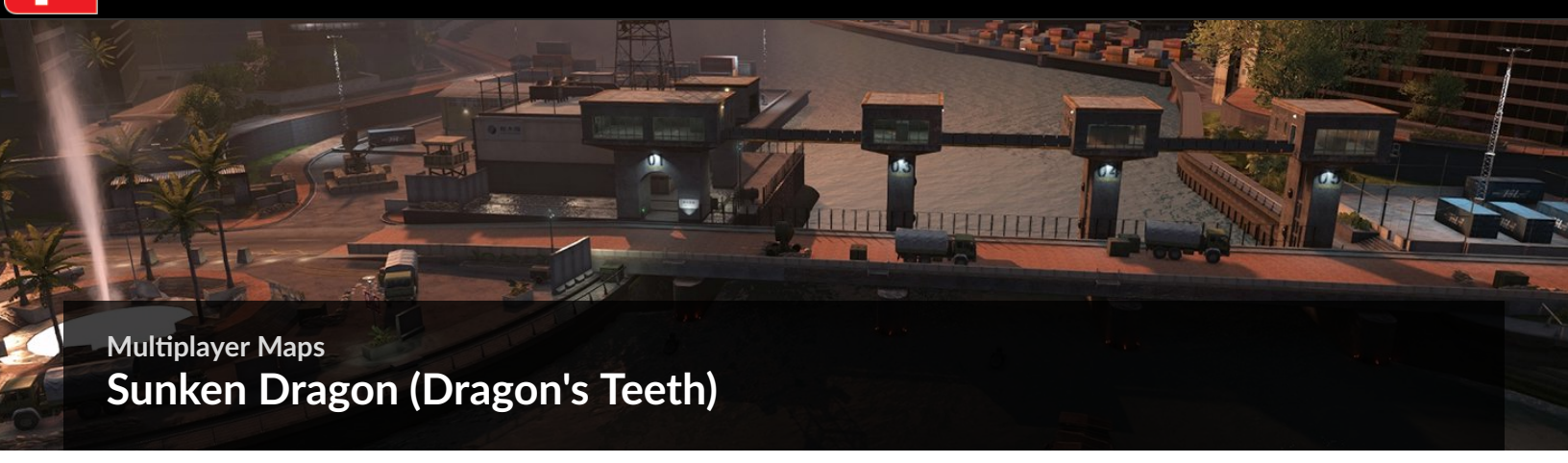


Multiplayer Maps

Silk Road (China Rising)

Named of course after the ancient trade route between China and Europe, you will find yourself at a military outpost surrounded by desert. This means you'll be fighting both among man-made structures and on the sand dunes, using mesas for cover.

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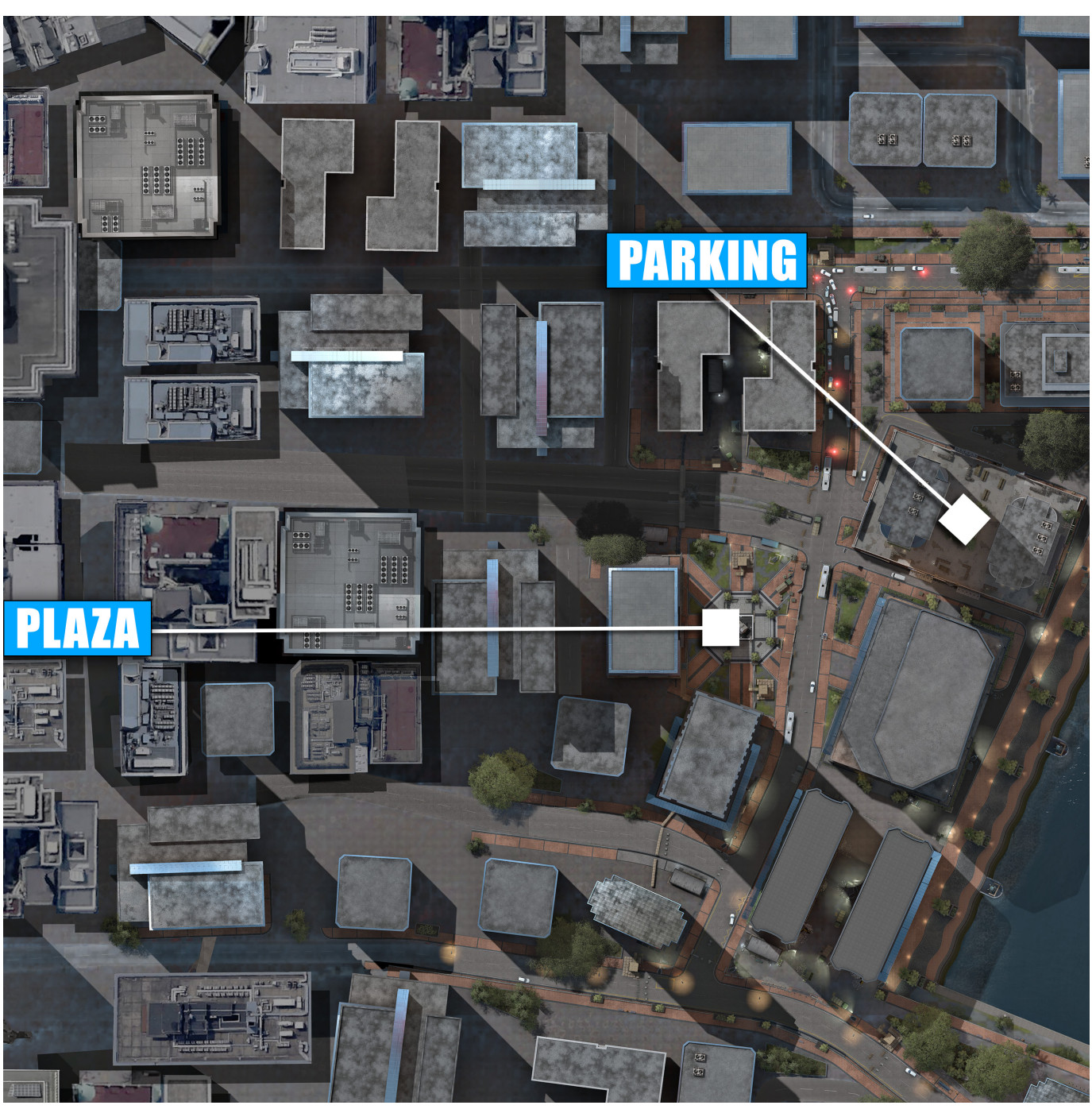


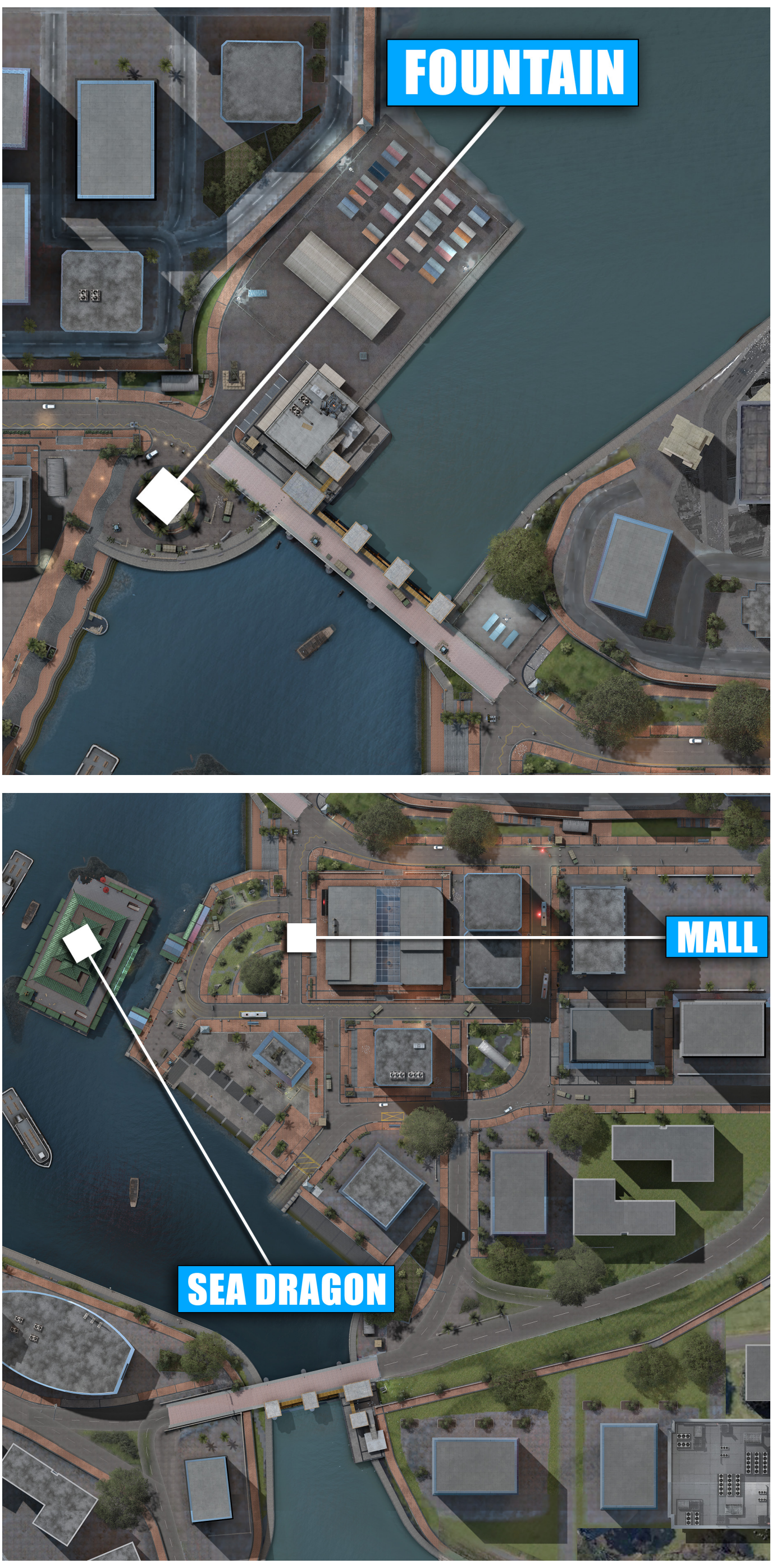
Multiplayer Maps

Sunken Dragon (Dragon's Teeth)

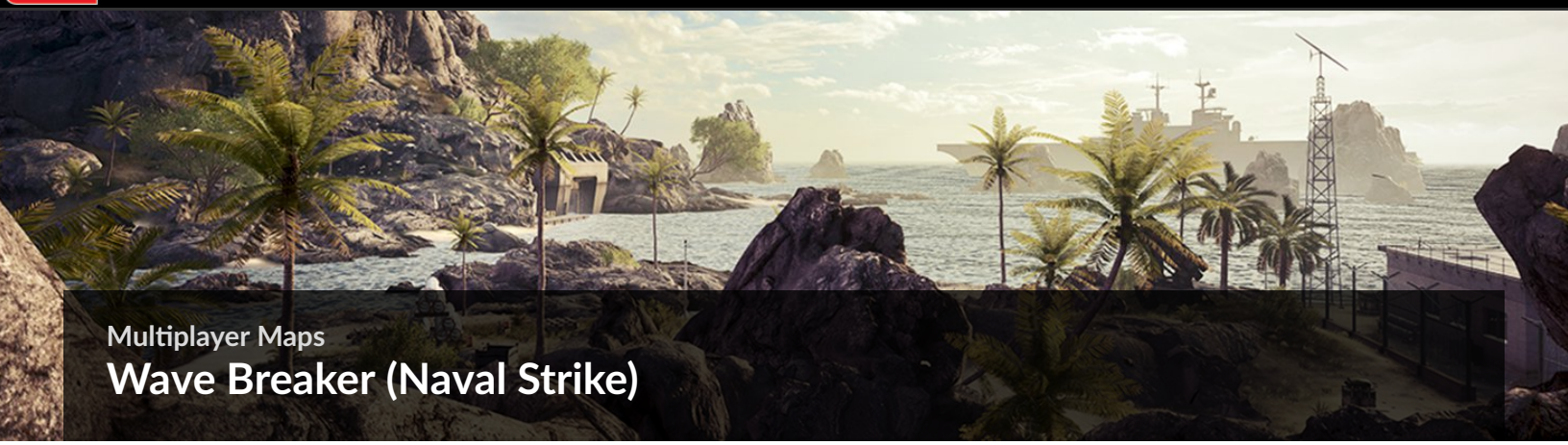
The larger of the four new maps in Battlefield 4's Dragon's Teeth has a little bit of everything. With most of the action centered around the middle of Sunken Dragon, players must maneuver through the always changing terrain.







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Multiplayer Maps

Wave Breaker (Naval Strike)

Wave Breaker has a unique submarine base hidden in the middle mountain which allows for tight close quarter combat, but it also has wide canals where it's possible to do drive-bys with the attack boats to add extra mayhem to the mix. The middle area has many different Levolution possibilities. You can for instance bring down a submarine from its support and turn off the lights in the surrounding corridors. It's also possible to stop boats from entering the area by closing the four flood gates and blocking the direct path from the bases on the two sides. The middle island will give players intense fights in Deathmatch modes.

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Lakeview Cemetery

What is it?

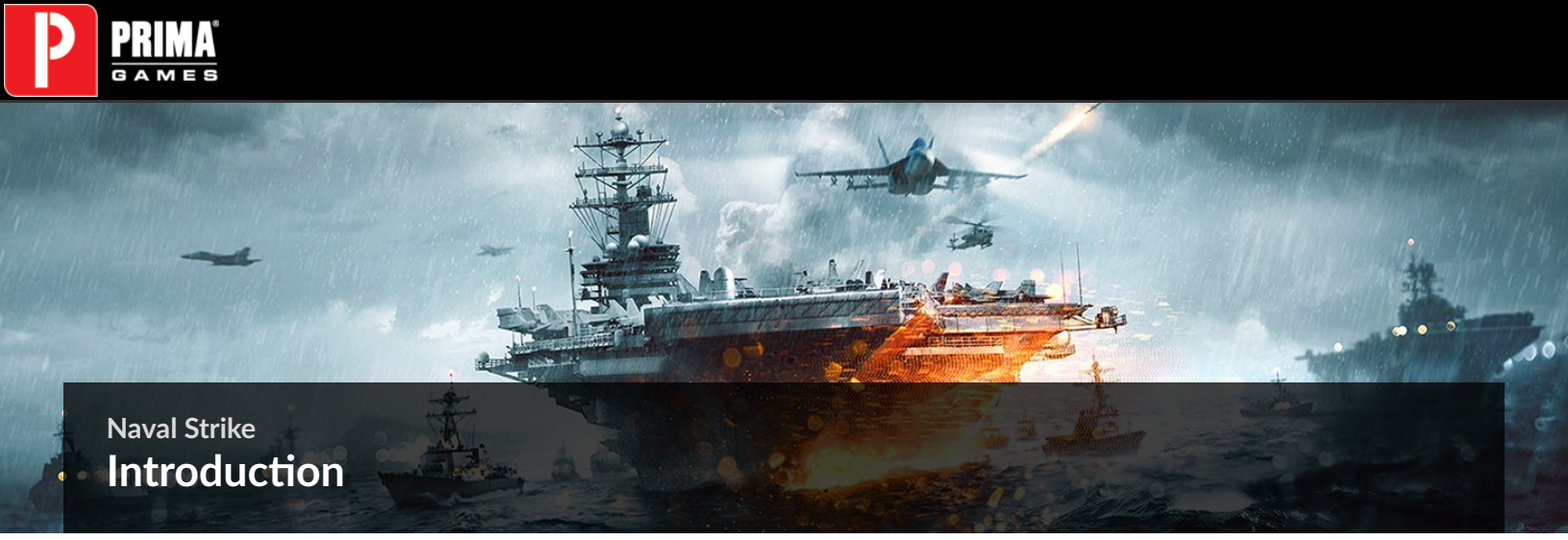
Cemetery, Historical Landmark, Architectural Landmark, Landmark

How to get there?

Take the Lakeview Cemetery bus. Get off at the Lakeview Cemetery. The entrance is on the west side.

Are you planning a funeral?

Lakeview Cemetery is a historic cemetery and arboretum in Cleveland, Ohio, United States. It is the burial site of President James A. Garfield, industrialist John D. Rockefeller, and many other notable Clevelanders. Lakeview Cemetery is also a National Historic Landmark and a Cleveland Landmark. Lakeview Cemetery is also a Cleveland Landmark. Lakeview Cemetery is also a Cleveland Landmark. Lakeview Cemetery is also

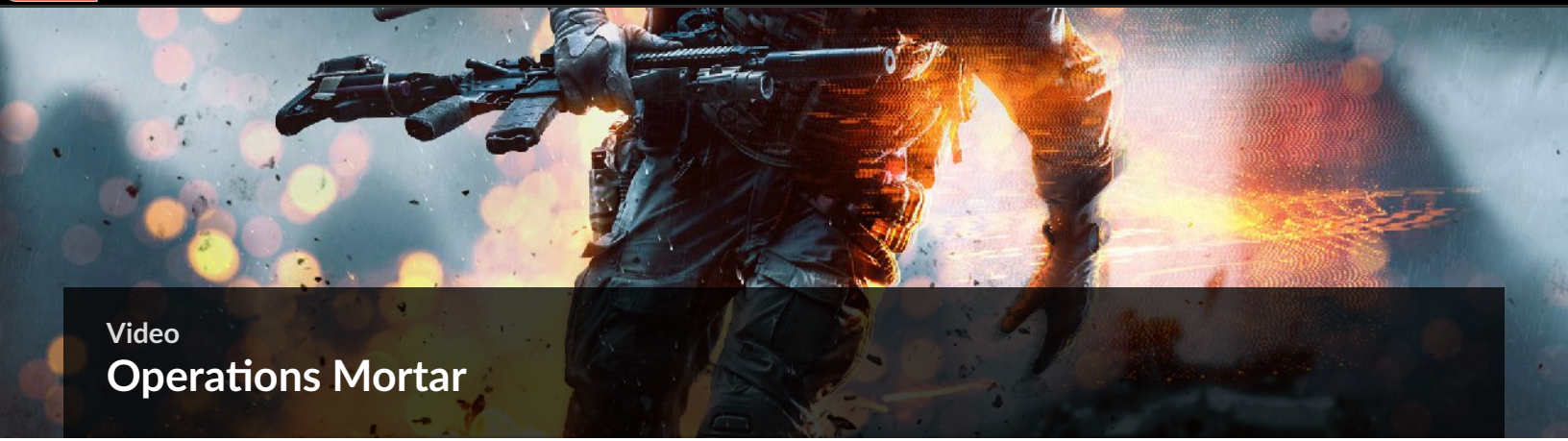


Naval Strike

Introduction

The battle continues at sea with the release of *Battlefield 4 Naval Strike*. All-new maps, vehicles, gadgets, and a new game mode await you in this thrilling expansion.

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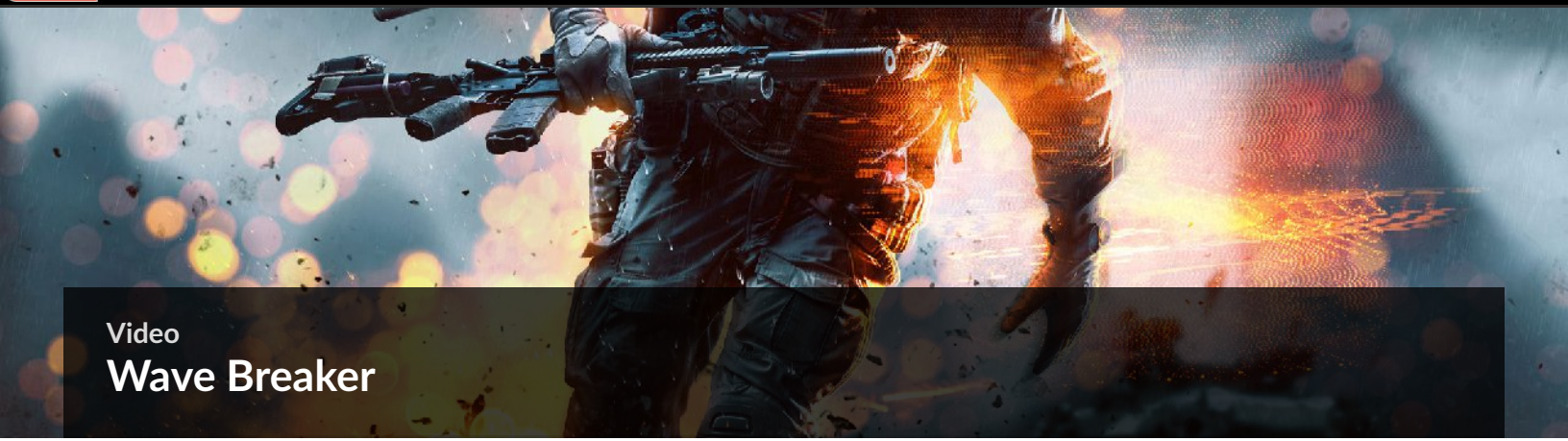


Video

Operations Mortar

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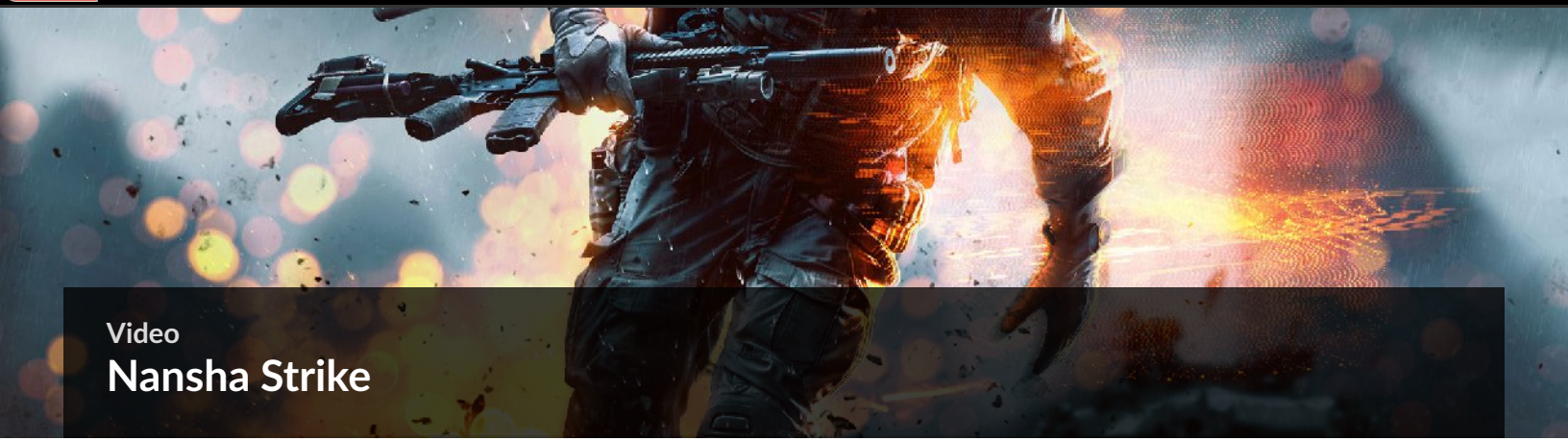


Video

Wave Breaker

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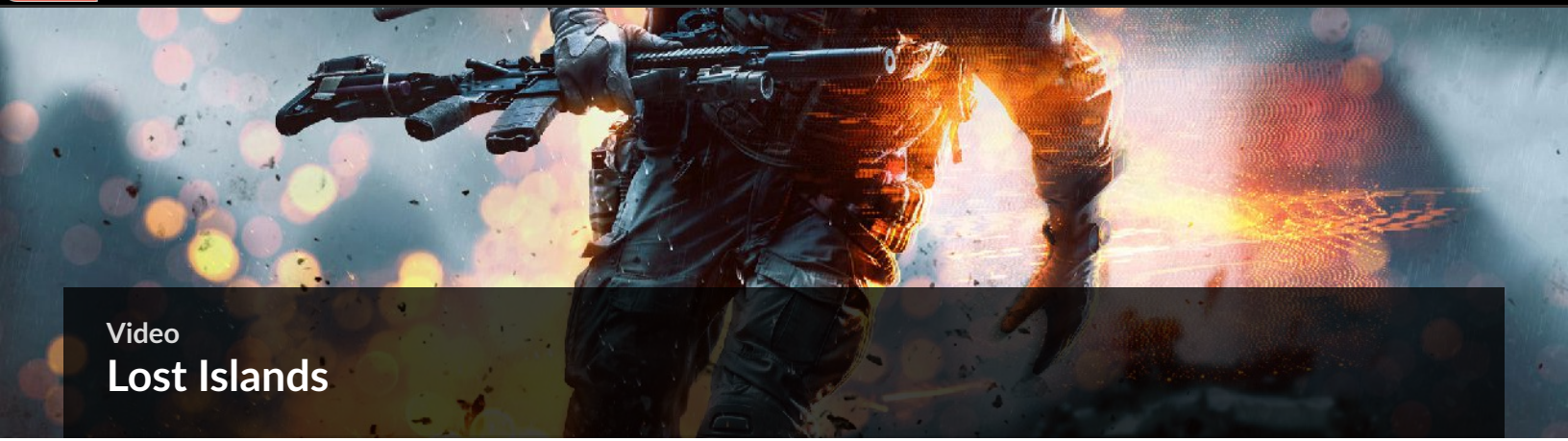


Video

Nansha Strike

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Video

Lost Islands

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Naval Strike Maps

Operations Mortar

Operation Mortar is our vacation paradise turned into a war zone, with wooden huts surrounding the islands. There is an old fort on the top of the mountain, which provides a great overview over the whole map. It also gives the team owning it a fast way to capture the other bases on the main island. In Rush, this levels starts from the bottom of the islands and goes up towards the fort, providing interesting and fun vertical gameplay which will provide a big challenge for attackers.

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Naval Strike Maps

Wave Breaker

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Naval Strike Maps

Nansha Strike

Nansha Strike is a very boat heavy map with several bases spread out in the water to battle it out on, while at the same time allowing total infantry control of the middle areas. The central area provides a lot of cover for infantry and is a death trap for water vehicles if they try to enter it via the small rivers. The surrounding bases can be captured from the water, with some offering big bases in the middle of the sea for infantry. This is where the more powerful vehicles spawn, which makes them key to own and control.

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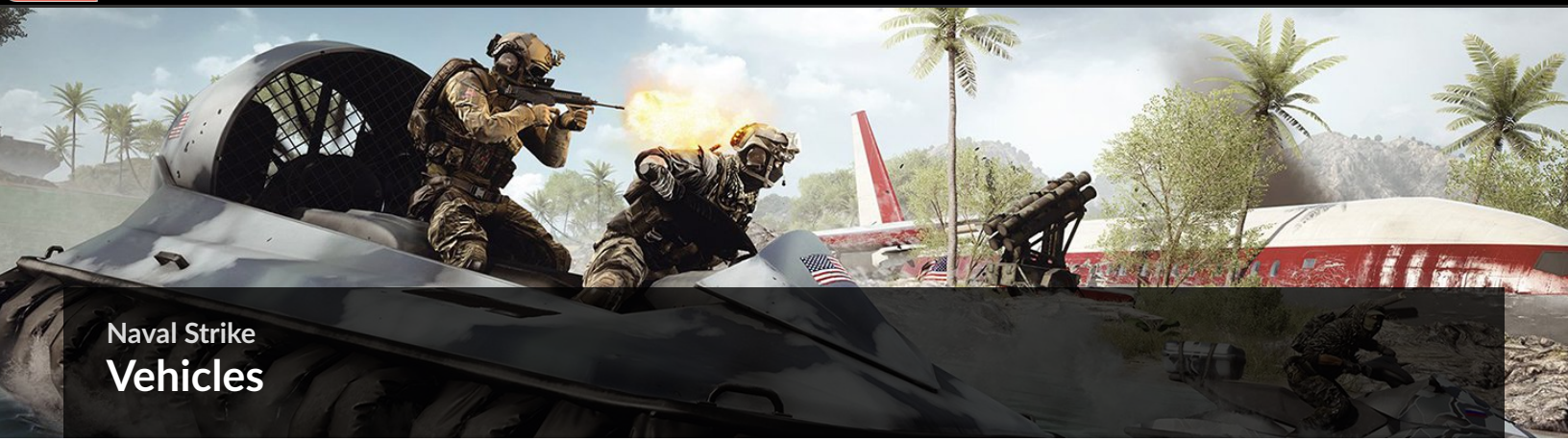
Naval Strike Maps

Lost Islands

Starting with Lost Islands, this map focuses around a crashed airplane located near the center of the map. The map itself contains several small islands surrounding the crash site that can be traversed using quad bikes around the whole map, or by using boats (including the new hovercraft) to take shortcuts across it. The key to master this map is to control the plane at the crash site, which can be blown open to give infantry some much needed cover. Another special area of this map is the cave blanketed by a waterfall, as it provides visual cover for patrolling boats and helicopters.

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Naval Strike

Vehicles

In addition to many returning vehicles from *Battlefield 4*, *Naval Assault* adds a new vehicle perfect for traversing the islands and waterways on the new maps.

Hover Patrol Craft (ACV)

A two-seat hovercraft that can travel on both land and water. The passenger can use a personal weapon.

Vehicle Occupancy

Seat	Position	Weapon	Ammo
1	Driver	None	—
2	Passenger	Troop Kit	—

Field Notes

The new Hover Patrol Craft (ACV) performs similarly to the PWC or Quad Bike. But unlike those specialized vehicles, the Hover Patrol Craft can skim across both land and sea, making it perfect for island-hopping maneuvers. Both the driver and passenger positions are completely exposed however, so keep moving to avoid falling victim to small arms fire. The passenger is very effective when equipped with a guided weapon like the Javelin or Stinger. The vehicle has no other weapons, so avoid direct contact with enemy units when possible—especially attack boats.

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Naval Strike

Gadgets

There are two new gadgets in *Naval Strike*: the 3GL and Anti-Heli Mine. These two gadgets can be unlocked by completing assignments.

3GL



- Unlock: Complete Multi Tool Assignment

- Get ten kills with UGL Darts
- Get ten kills with UGL LVG

The 3GL is a semi-automatic grenade launcher with a three-round magazine. Available only to assault players, the weapon can fire three high-explosive grenades in rapid succession without reloading. It can be attached to some assault rifles via rails. The damage and blast radius of each grenade is significantly less than the 40mm grenades fired by the M320—it may take multiple hits to eliminate a healthy opponent.

Anti-Heli Mine



- Unlock: Complete Death From Below Assignment

- PDW Ribbon x3
- Destroy five air vehicles with rocket launchers

This mine, equipped only by engineers, can detect low-flying aircraft and fire a disabling projectile. Deploy the mine so the launch tube is facing incoming enemy air vehicles. A total of two Anti-Heli Mines can be deployed simultaneously. Consider placing them on rooftops near the center of the map or wherever air traffic is heaviest.

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Naval Strike

Weapons

The Naval Strike expansion adds five new weapons, but these weapons aren't available immediately. To unlock each new weapon you must complete an assignment, requiring you to fulfill a set of specific tasks. Upon the completion of an assignment, a new weapon is unlocked. Like the weapons included with Battlefield 4, every weapon has its own unlock progression, allowing you to equip new accessories such as scopes and rail attachments. No two weapons are exactly the same, so get to know them and select ones that best reflect your style of play.

AR160 Assault Rifle

- Ammo: 5.56x45mm NATO
- Rate of Fire: 700 rpm
- Magazine Capacity: 30
- Unlock: Spare Time Sniper Assignment

- Reach Rank 10
- Assault Rifle Ribbon x3
- Get twenty headshots with assault rifles

This Italian-designed assault rifle was originally developed for the Italian Army, but is currently being tested by other armed forces and police agencies around the world. The weapon benefits from lightweight polymer materials and ambidextrous features, including left and right side ejection ports.

Unlock Progression

Image	Attachment	Slot	Kills
	Underslung Rail	Underbarrel	0
	Reflex (RDS)	Optic (Close Range)	10
	Laser Sight	Accessory	20
	Ergo Grip	Underbarrel	30
	Muzzle Brake	Barrel	40
	ACOG (4X)	Optic (Medium Range)	50
	Canted ironsights	Accessory	60
	Angled Grip	Underbarrel	70
	Heavy Barrel	Barrel	80
	M145 (3.4X)	Optic (Medium Range)	90
	Flashlight	Accessory	100
	Bipod	Underbarrel	110
	Compensator	Barrel	120
	HOLO (1X)	Optic (Close Range)	130
	Magnifier (2X)	Accessory	140
	Stubby Grip	Underbarrel	150
	Suppressor	Barrel	160

SR-2 PDW

- Ammo: 9x21mm
- Rate of Fire: 900 rpm
- Magazine Capacity: 30
- Unlock: Packing a Punch Assignment

- Reach Rank 10
- Destroy twenty boats

Firing the armor-piercing 9x21mm round, the SR-2 was developed for Russia's Federal Security Service (FSB) in the mid-1990s. Unlike many PDWs, the SR-2 utilizes a gas-operated rotating bolt, similar to an assault rifle. But the weapon maintains a sleek, compact design complete with a hand guard-mounted vertical foregrip for greater control and maneuverability during close-quarter engagements.

Unlock Progression

Image	Attachment	Slot	Kills
	KOBRA (RDS)	Optic (Close Range)	10
	Laser Sight	Accessory	20
	Compensator	Barrel	30
	PK-A (3.4X)	Optic (Medium Range)	40
	Flashlight	Accessory	50
	Muzzle Brake	Barrel	60
	PKA-S (1X)	Optic (Close Range)	70
	PBS-4 Suppressor	Barrel	80
	PSO-1 (4X)	Optic (Medium Range)	90
	Canted ironsights	Accessory	100
	Heavy Barrel	Barrel	110

AWS LMG

- Ammo: 5.56x45mm NATO
- Rate of Fire: 800 rpm
- Magazine Capacity: 100
- Unlock: Complete Swiss Cheese Assignment

- Reach Rank 10
- LMG Ribbon x3
- Destroy three vehicles as Support

The AWS light machine gun was designed as a lighter, more compact alternative to bulkier squad automatic weapons such as the M249 and MG4. The weapon borrows heavily from the M16 assault rifle platform but is fitted with a high-capacity 100-round drum magazine, allowing for sustained automatic bursts.

Unlock Progression

Image	Attachment	Slot	Kills
	Bipod (Default)	Underbarrel	0
	HOLO (1X)	Optic (Close Range)	10
	Magnifier (2X)	Accessory	20
	Muzzle Brake	Barrel	30
	Stubby Grip	Underbarrel	40
	M145 (3.4X)	Optic (Medium Range)	50
	Laser Sight	Accessory	60
	Compensator	Barrel	70
	Reflex (RDS)	Optic (Close Range)	80
	Flashlight	Accessory	90
	Ergo Grip	Underbarrel	100
	Suppressor	Barrel	110
	ACOG (4X)	Optic (Medium Range)	120
	Angled Grip	Underbarrel	130
	Heavy Barrel	Barrel	140

SR338 Sniper Rifle

- Ammo: .338 Lapua Magnum
- Rate of Fire: Semi-Automatic
- Magazine Capacity: 10
- Unlock: Complete Always Deadly Assignment

- Reach Rank 10
- Sniper Rifle Ribbon x3
- Get five kills with C4 on Naval Strike maps

The SR338 is a semi-automatic sniper rifle with performance characteristics similar to a DMR. Firing the reliable and accurate .338 Lapua Magnum round, the SR338 lacks the shot-for-shot stopping power of its bolt-action cousins. But it makes up for it in rate of fire, allowing for quick and accurate follow-up shots.

Unlock Progression

Image	Attachment	Slot	Kills
	Rifle Scope (8X)	Optic (Long Range)	0
	Variable Zoom (14X)	Accessory	10
	Bipod	Auxiliary	20
	ACOG (4X)	Optic (Medium Range)	30
	Canted ironsights	Accessory	40
	Reflex (RDS)	Optic (Close Range)	50
	Laser Sight	Accessory	60
	Suppressor	Barrel	70
	M145 (3.4X)	Optic (Medium Range)	80
	Flashlight	Accessory	90
	Muzzle Brake	Barrel	100
	HOLO (1X)	Optic (Close Range)	110
	Ballistic (4OX)	Optic (Long Range)	120
	Range Finder	Accessory	130

SW40

- Ammo: .40 S&W
- Rate of Fire: Semi-Automatic
- Magazine Capacity: 6
- Unlock: Complete Curve Ball Assignment

- Reach Rank 10
- Get ten kills with Impact Grenades

This unique Italian-designed revolver fires rounds from the lower chamber of the cylinder, directing most recoil backward, into the operator's wrist. This helps mitigate muzzle climb, allowing the revolver to settle for quicker follow-up shots. But the SW40 lacks the accuracy of the other pistols, making it best suited for close-quarter engagements.

Unlock Progression

Image	Attachment	Slot	Kills
	Flashlight	Accessory	10
	Muzzle Brake	Barrel	20
	Ghost Ring	Optic	30
	Compensator	Barrel	40
	Mini (RDS)	Optic	50
	Laser Sight	Accessory	60
	Delta (RDS)	Optic	70
	Heavy Barrel	Barrel	80

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Naval Strike

What's New?

Here's a quick rundown of what you can find in this expansion pack.

- Four New Maps: Take the fight to the seas and dominate on four exotic, all-new multiplayer maps: Lost Islands, Nansha Strike, Operation Mortar, and Wave Breaker.
- Five New Weapons: Complete assignments to unlock the AR160, SR-2, AWS, SR338, and SW40.
- Two New Gadgets: Complete assignments to unlock the new 3GL and Anti-Heli Mine.
- New Vehicle: Cruise over land and water in the new Hover Patrol Craft (ACV).
- Carrier Assault: This new game mode plays like Titan mode from *Battlefield 2142* as both teams attempt to sink each other's aircraft carrier. See below for more information.
- Ten New Assignments: Complete the tasks required by these assignments to unlock new weapons and dog tags.
- New Awards: Play Carrier Assault to earn more ribbons and medals associated with the new game mode.
- New Achievements and Trophies: *Naval Strike* adds five new multiplayer-based achievements and trophies.

Carrier Assault

In the new Carrier Assault mode there is an aircraft carrier on each side of the map. The map itself has a few features that play an important role in the flow of the mode. The mode can be described sequentially in three steps.

Step 1: The first step is the launch step. All players spawn on their carrier and need to decide whether they want to go on offense or defense. Offense players can use the vehicles provided to attack the five flags placed out on the level. Owning a flag gives the team access to the Harpoon launcher, which will automatically launch missiles against the enemy carrier.

Step 2: Once a certain level of damage is reached, the carrier enters a new health state—disabled. Once this happens, the Phalanx weapon systems are destroyed and the carrier begins a 60-second sequence of explosions and violent destruction. After this sequence, openings in the carrier hull are exposed, and the final assault can begin.

Step 3: The third step is the assault step. Attacking players have a new parachute spawn next to the enemy's disabled carrier that they can use to quickly mount an assault. It's time to take it out from the inside. Two sequential objectives, similar to M-COM stations, need to be destroyed inside the carrier. Once the last one is taken by the attackers, the carrier is destroyed and the round is over.

In case of a stalemate, there is an alternate way of destroying the carrier: keep control of the map to have the Harpoon missiles continue pounding the hull. Eventually, the carrier is destroyed even if the attackers have not been able to destroy the objectives inside.

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Naval Strike

Naval Strike Compendium

Assignments

Image	Name	Points	Criteria 1	Criteria 2	Reward
Bronze					
	Titans of Steel	500	Destroy an objective in Carrier Assault	—	Steel Titan Dog Tag
	Spare Time Sniper	500	Assault Rifle Ribbon x3	Get 20 headshots with assault rifles	AR160 Assault Rifle
	Packing a Punch	500	Destroy 20 boats	—	SR-2 PDW
	Swiss Cheese	500	LMG Ribbon x3	Destroy 3 vehicles as support	AWS LMG
	Always Deadly	500	Sniper Rifle Ribbon x3	Get 5 kills with C4 on *Naval Strike* maps	SR338 Sniper Rifle
Silver					
	Curve Ball	1000	Get 10 kills with Impact Grenades	—	SW40 Revolver
	Multi Tool	1000	Get 10 kills with UGL Darts	Get 10 kills with UGL LVG	3GL UGL Gadget
	Death From Below	1000	PDW Ribbon x3	Destroy 5 air vehicles with rocket launchers	Anti-Heli Mine Gadget
Gold					
	Scourge of the Sea	5000	Play 10 hours of *Naval Strike*	Get 1 kill with Anti-Heli Mine	Scourge of the Sea Dog Tag
	Giant Slayer	5000	Win 20 rounds of Carrier Assault	—	Giant Slayer Dog Tag

Ribbons

Image	Name	Points	Criteria
	Carrier Assault	200	Win a round of Carrier Assault

Medals

Image	Name	Points	Criteria
	Capture Specialist	10000	Receive 50 Carrier Assault Ribbons

Dog Tags

Image	Name	Criteria
	Steel Titan	Complete Titans of Steel Assignment
	Scourge of the Sea	Complete Scourge of the Sea Assignment
	Giant Slayer	Complete Giant Slayer Assignment

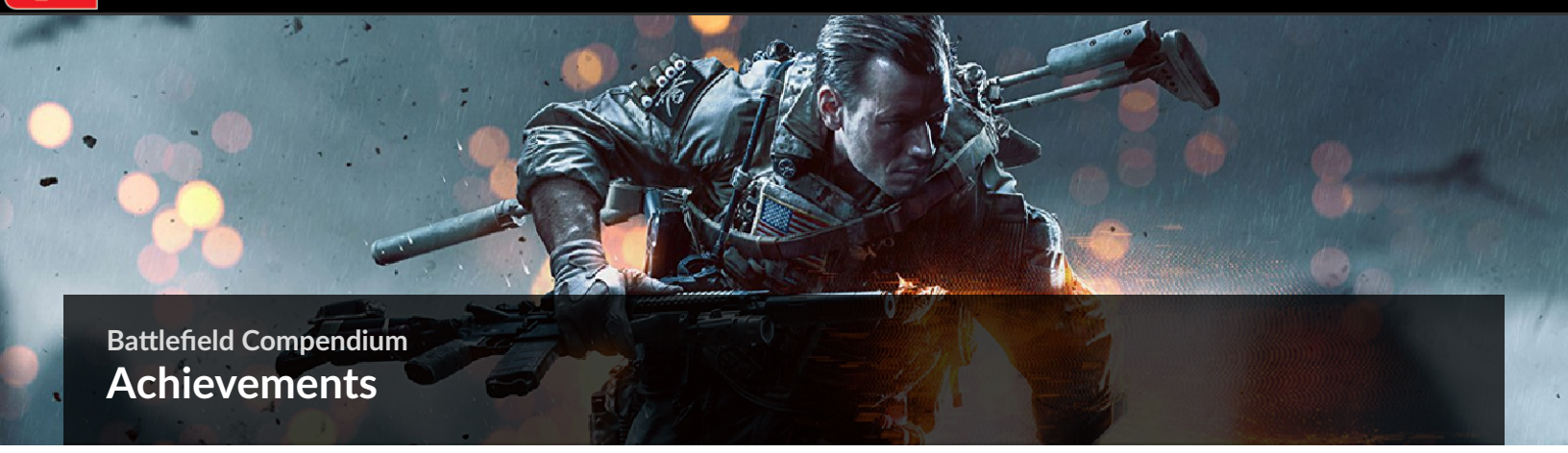
Ranks

Name	Points
111. Brigadier General II	10,700,000
112. Brigadier General III	11,170,000
113. Brigadier General IV	11,650,000
114. Brigadier General V	12,150,000
115. Brigadier General VI	12,660,000
116. Brigadier General VII	13,190,000
117. Brigadier General VIII	13,740,000
118. Brigadier General IX	14,300,000
119. Brigadier General X	14,890,000
120. Major General	15,490,000

Achievements and Trophies

Image	Name	Criteria	Gamerscore	Trophy
	The Big Leagues	Play a round of Carrier Assault	20	Bronze
	Killing Me Softly	Get a kill in the ACV	20	Bronze
	Spotted	Climb the highest point in *Naval Strike*	20	Bronze
	Fly Swatter	Kill an enemy with the Anti-Heli Mine	30	Silver
	No Parley	Get a kill with the old cannon	30	Silver

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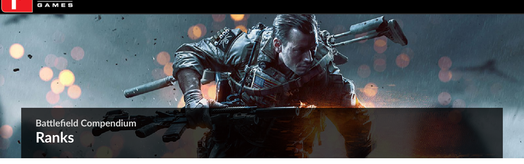


Battlefield Compendium

Achievements

Image	Name	Description	Gamerscore	Trophy
CAMPAIGN				
	Fishing in Baku	Complete the Baku	20	Bronze
	Wolves in sheep's clothing	Complete Shanghai	20	Bronze
	The fall of a Titan	Complete South China Sea	20	Bronze
	Braving the storm	Complete Singapore	20	Bronze
	Dead by dawn	Complete Kunlun Mountains	20	Bronze
	Antediluvian	Complete Tashgar	20	Bronze
	Guns at dawn	Complete Suez	20	Bronze
	Dunn's pride	Get 7,000 Score on Baku	25	Silver
	A one man riot	Get 11,000 Score on Shanghai	25	Silver
	Terror of the deep	Get 11,000 Score on South China Sea	25	Silver
	Storm bringer	Get 20,000 Score on Singapore	25	Silver
	Gladiator	Get 12,000 Score on Kunlun Mountains	25	Silver
	Demolition man	Get 15,000 Score on Tashgar	25	Silver
	Guardian of the fleet	Get 60,000 Score on Suez	25	Silver
	Fish	Complete the campaign on any difficulty	20	Bronze
	Wolf	Complete the campaignon medium or hard	25	Silver
	Tombstone	Complete the campaign on hard	25	Silver
	Recon	Find 28 collectables in the campaign	65	Gold
	Above and beyond the call	Unlock all assignments in the campaign	25	Silver
	Full arsenal	Unlock all assignments and collecatbles	65	Gold
	Stumbled over it	Find 3 collectables in the campaign	20	Bronze
	It was on the way...	Find 6 collectables in the campaign	20	Bronze
	Took a casual look around	Find 9 collectables in the campaign	20	Bronze
	Done some searching	Find 12 collectables in the campaign	20	Bronze
	Methodical seach	Find 15 collectables in the campaign	20	Bronze
	No stone left unturned	Find 18 collectables in the campaign	20	Bronze
	Every nook and cranny	Find 21 collectables in the campaign	20	Bronze
	Well Placed	Get 10 kills on Baku with C4	20	Bronze
	Wrecker	Get 10 multi-kills on Shanghai	20	Bronze
	Blood wake	Get 30 headshots on South China Sea	20	Bronze
	War Turtle	Get 15 kills with the RPG in Singapore	20	Bronze
	Shawshank	Get 5 kills with the Shiv in Kunlun Mountains	20	Bronze
	Infiltrator	Get 10 adrenaline kills on Tashgar	20	Bronze
	For Tombstone	Let the Valkyrie be destroyed	20	Bronze
	For the People	Sacrifice Irish to save the Valkyrie	20	Bronze
	For the Cause	Sacrifice Hannah to save the Valkyrie	20	Bronze
	Patience is a Virtue	Get all 3 endings	20	Silver
MULTIPLAYER				
	Turn Around...	Perform 5 dog tag kills in Multiplayer	10	Bronze
	Won Them All	Win one round in each of the 7 game modes in Multiplayer	10	Bronze
	.45 Old School	Perform 45 kills with the M1911 handgun in Multiplayer	25	Silver
	Bomb Squad	Deliver 5 bombs in Obliteration in Multiplayer	25	Silver
	Call me Sir	Reach Captain rank (rank 25) in Multiplayer	50	Gold
PS3/PS4 EXCLUSIVE				
	Platinum	Earn all trophies	N/A	Platinum

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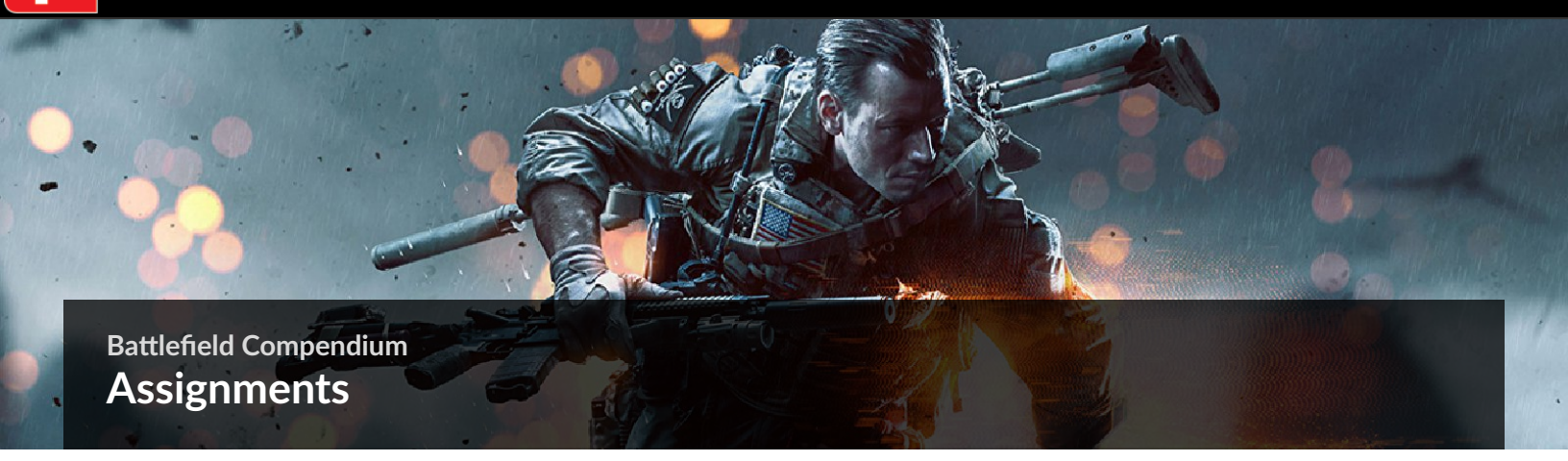


Battlefield Compendium

Ranks

Name	Points
1. Private First Class	3,000
2. Private First Class II	11,000
3. Private First Class III (with Bronze Battlepack)	22,000
4. Private First Class IV	35,000
5. Private First Class V (with Bronze Battlepack)	52,000
6. Lance Corporal	70,000
7. Lance Corporal II (with Bronze Battlepack)	91,000
8. Lance Corporal III	115,000
9. Lance Corporal IV	140,000
10. Lance Corporal V (with Gold Battlepack)	168,000
11. Corporal	197,000
12. Corporal II (with Bronze Battlepack)	229,000
13. Corporal III	262,000
14. Corporal IV	297,000
15. Corporal V	334,000
16. Sergeant (with Bronze Battlepack)	373,000
17. Sergeant II	413,000
18. Sergeant III (with Bronze Battlepack)	455,000
19. Sergeant IV	499,000
20. Sergeant V (with Gold Battlepack)	545,000
21. Staff Sergeant	592,000
22. Staff Sergeant II (with Silver Battlepack)	640,000
23. Staff Sergeant III	691,000
24. Staff Sergeant IV (with Silver Battlepack)	742,000
25. Staff Sergeant V	796,000
26. Gunnery Sergeant (with Silver Battlepack)	851,000
27. Gunnery Sergeant II	907,000
28. Gunnery Sergeant III (with Silver Battlepack)	985,000
29. Gunnery Sergeant IV	1,023,000
30. Gunnery Sergeant V (with Gold Battlepack)	1,081,000
31. Master Sergeant	1,150,000
32. Master Sergeant II (with Silver Battlepack)	1,215,000
33. Master Sergeant III	1,280,000
34. Master Sergeant IV (with Silver Battlepack)	1,345,000
35. Master Sergeant V	1,410,000
36. First Sergeant (with Silver Battlepack)	1,480,000
37. First Sergeant II	1,550,000
38. First Sergeant III (with Silver Battlepack)	1,620,000
39. First Sergeant IV	1,690,000
40. First Sergeant V (with Gold Battlepack)	1,770,000
41. Master Gunnery Sergeant	1,850,000
42. Master Gunnery Sergeant II	1,925,000
43. Master Gunnery Sergeant III	2,000,000
44. Master Gunnery Sergeant IV (with Gold Battlepack)	2,080,000
45. Master Gunnery Sergeant V	2,160,000
46. Sergeant Major (with Gold Battlepack)	2,240,000
47. Sergeant Major II	2,330,000
48. Sergeant Major III (with Gold Battlepack)	2,410,000
49. Sergeant Major IV	2,500,000
50. Sergeant Major V (with Gold Battlepack)	2,590,000
51. Warrant Officer One (with Gold Battlepack)	2,670,000
52. Warrant Officer One II (with Gold Battlepack)	2,760,000
53. Warrant Officer One III (with Gold Battlepack)	2,860,000
54. Warrant Officer One IV (with Gold Battlepack)	2,960,000
55. Warrant Officer One V (with Gold Battlepack)	3,050,000
56. Chief Warrant Officer Two (with Gold Battlepack)	3,140,000
57. Chief Warrant Officer Two II (with Gold Battlepack)	3,230,000
58. Chief Warrant Officer Two III (with Gold Battlepack)	3,330,000
59. Chief Warrant Officer Two IV (with Gold Battlepack)	3,430,000
60. Chief Warrant Officer Two V (with Gold Battlepack)	3,520,000
61. Chief Warrant Officer Three (with Gold Battlepack)	3,630,000
62. Chief Warrant Officer Three II (with Gold Battlepack)	3,730,000
63. Chief Warrant Officer Three III (with Gold Battlepack)	3,830,000
64. Chief Warrant Officer Three IV (with Gold Battlepack)	3,940,000
65. Chief Warrant Officer Three V (with Gold Battlepack)	4,050,000
66. Chief Warrant Officer Four (with Gold Battlepack)	4,140,000
67. Chief Warrant Officer Four II (with Gold Battlepack)	4,250,000
68. Chief Warrant Officer Four III (with Gold Battlepack)	4,360,000
69. Chief Warrant Officer Four IV (with Gold Battlepack)	4,480,000
70. Chief Warrant Officer Four V (with Gold Battlepack)	4,590,000
71. Chief Warrant Officer Five (with Gold Battlepack)	4,700,000
72. Chief Warrant Officer Five II (with Gold Battlepack)	4,810,000
73. Chief Warrant Officer Five III (with Gold Battlepack)	4,920,000
74. Chief Warrant Officer Five IV (with Gold Battlepack)	5,030,000
75. Chief Warrant Officer Five V (with Gold Battlepack)	5,150,000
76. Second Lieutenant (with Gold Battlepack)	5,270,000
77. Second Lieutenant II (with Gold Battlepack)	5,390,000
78. Second Lieutenant III (with Gold Battlepack)	5,510,000
79. Second Lieutenant IV (with Gold Battlepack)	5,630,000
80. Second Lieutenant V (with Gold Battlepack)	5,750,000
81. First Lieutenant (with Gold Battlepack)	5,880,000
82. First Lieutenant II (with Gold Battlepack)	6,000,000
83. First Lieutenant III (with Gold Battlepack)	6,120,000
84. First Lieutenant IV (with Gold Battlepack)	6,250,000
85. First Lieutenant V (with Gold Battlepack)	6,380,000
86. Captain (with Gold Battlepack)	6,510,000
87. Captain II (with Gold Battlepack)	6,640,000
88. Captain III (with Gold Battlepack)	6,760,000
89. Captain IV (with Gold Battlepack)	6,890,000
90. Captain V (with Gold Battlepack)	7,020,000
91. Major (with Gold Battlepack)	7,160,000
92. Major II (with Gold Battlepack)	7,290,000
93. Major III (with Gold Battlepack)	7,430,000
94. Major IV (with Gold Battlepack)	7,560,000
95. Major V (with Gold Battlepack)	7,700,000
96. Lieutenant Colonel (with Gold Battlepack)	7,850,000
97. Lieutenant Colonel II (with Gold Battlepack)	7,990,000
98. Lieutenant Colonel III (with Gold Battlepack)	8,130,000
99. Lieutenant Colonel IV (with Gold Battlepack)	8,260,000
100. Colonel (with Gold Battlepack)	8,400,000
101. Colonel II (with Gold Battlepack)	8,600,000
102. Colonel III (with Gold Battlepack)	8,800,000
103. Colonel IV (with Gold Battlepack)	9,000,000
104. Colonel V (with Gold Battlepack)	9,200,000
105. Colonel VI (with Gold Battlepack)	9,400,000
106. Colonel VII (with Gold Battlepack)	9,600,000
107. Colonel VIII (with Gold Battlepack)	9,800,000
108. Colonel IX (with Gold Battlepack)	10,000,000
109. Colonel X (with Gold Battlepack)	10,200,000
110. Brigadier General (with Gold Battlepack)	10,400,000

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Battlefield Compendium

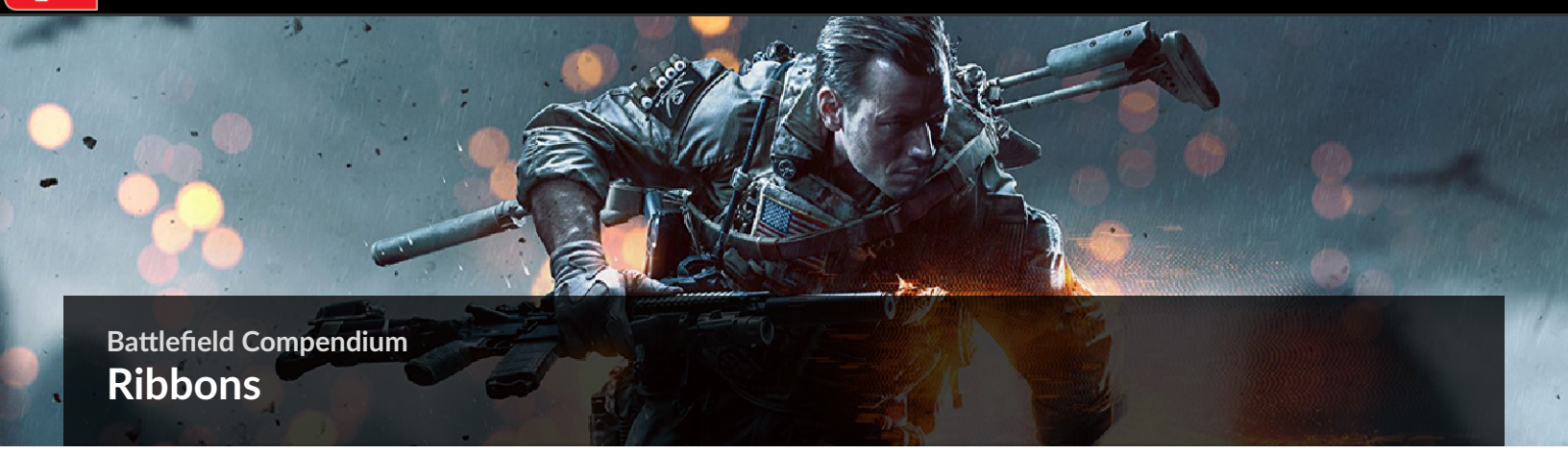
Assignments

Image	Name	Points	Criteria 1	Criteria 2	Criteria 3	Criteria 4	Re
Bronze							
	Assault Combat Basic	500	Rank 10 (Lance Corporal V)	7 kills with a Assault riffle	11 Heals with Medkit	—	Ass Bas
	Engineer Combat Basic	500	Rank 10 (Lance Corporal V)	7 kills with a Carbine	16 Repairs with repair tool	—	Eng Bas
	Recon Combat Basic	500	Rank 10 (Lance Corporal V)	7 kills with Sniper rifle	4 squad member spawn on you	—	Rec Dog
	Support Combat Basic	500	Rank 10 (Lance Corporal V)	7 kills with Light Machine Gun	16 Resupplies from ammo box	—	Sup Bas
	Land Vehicles Basic	500	Rank 10 (Lance Corporal V)	In a round, kill 7 enemies with Land Vehicles	Destroy 25 vehicles with Land Vehicles	—	Lan Dog
	Air Vehicles Basic	500	Rank 10 (Lance Corporal V)	In a round, kill 7 enemies with Air Vehicles	Destroy 25 vehicles with Air Vehicles	—	Air Dog
	Watercraft Basic	500	Rank 10 (Lance Corporal V)	Obtain 5 kills with the Fast attack craft	Obtain 10 watercraft ribbons	—	Wat Dog
	Carbine Basic	500	Rank 20 (Sergeant V)	7 kills with a Carbine	Carbine Ribbon x 10	—	Carl Tag
	PDW Basic	500	Rank 20 (Sergeant V)	7 kills with a PDW	Personal Defense Weapon Ribbon x 10	—	PDW
	Shotgun Basic	500	Rank 20 (Sergeant V)	7 kills with a Shotgun	Shotgun Ribbon x 10	—	Sho Tag
	Conqueror	500	Rank 20 (Sergeant V)	Capture 20 flags.	Conquest Ribbon x 10	—	Con
	Rusher	500	Rank 20 (Sergeant V)	M-COM Attacker Ribbon x 10	Rush Ribbon x 10	—	Rus
	Obliterator	500	Rank 20 (Sergeant V)	Pick up 20 bombs.	Obliteration Ribbon x 10	—	Obl
	By My Command	500	Rank 20 (Sergeant V)	Commander Leadership Ribbon x 10	Commander Resupply Ribbon x 10	—	By M Dog
	Blade Runner	500	Rank 20 (Sergeant V)	5 kills with the knife	Melee Ribbon x 10	—	Blad Tag
Silver							
	Assault Combat Veteran	1,000	Assault Combat Basic	8 kills with a Assault riffle	12 Heals with Medkit	—	Crin Wea
	Engineer Combat Veteran	1,000	Engineer Combat Basic	8 kills with a Carbine	17 Repairs with repair tool	—	TTsl Pair
	Recon Combat Veteran	1,000	Recon Combat Basic	8 kills with Sniper rifle	5 squad member spawn on you	—	Duc Pair
	Support Combat Veteran	1,000	Support Combat Basic	8 kills with Light Machine Gun	17 Resupplies from ammo box	—	Gre Wea
	Land Vehicles Veteran	1,000	Land Vehicles Basic	In a round, kill 10 enemies with Land Vehicles	Destroy 50 vehicles with Land Vehicles	—	Blac Pair
	Air Vehicles Veteran	1,000	Air Vehicles Basic	In a round, kill 10 enemies with Air Vehicles	Destroy 50 vehicles with Air Vehicles	—	Flar
	Marine Vehicles Veteran	1,000	Watercraft Basic	6 kills with marine vehicles	Marine Vehicle Ribbon x 20	—	Blue Pair
	Carbine Veteran	1,000	Carbine Basic	8 kills with a Carbine	Carbine Ribbon x 20	—	Ripp
	PDW Veteran	1,000	PDW Basic	8 kills with a PDW	Personal Defense Weapon Ribbon x 20	—	Ink Pair
	Shotgun Veteran	1,000	Shotgun Basic	8 kills with a Shotgun	Shotgun Ribbon x 20	—	Blue Pair
	Tin Foil Hat	1,000	Rank 50 (Sergeant Major V)	Commander Surveilance Ribbon x 10	Obtain 30 EMP Bonuses as Commander	Spotting Ribbon x 20	Tin
	We'll Meet Again	1,000	Rank 50 (Sergeant Major V)	Launch 100 Tomahawks	Deploy 50 Early Warnings	—	We' Dog
	Leave No Man Behind	1,000	Rank 50 (Sergeant Major V)	Obtain 25 Squad Savior bonuses	Obtain 25 Squad Avenger bonuses	Perform 50 Squad Revives	Leav Beh
	Wrecking Ball	1,000	Rank 50 (Sergeant Major V)	Obtain 25 Mobility Critical Hits	—	Obtain 50 Vehicles Destroyed	Wre Tag
	Stealth Assassin	1,000	Blade Runner	Obtain 20 Dog Tags	Melee Ribbon x 20	—	Stea Tag
Gold							
	Assault Combat Expert	5,000	Assault Combat Veteran	Receive 10 Assault RifleRibbons	Receive 50 Medkit Ribbons.	200 kills with assault rifles	ACE
	Engineer Combat Expert	5,000	Engineer Combat Veteran	Receive 10 CarbineRibbons	Receive 50 Repair Tool Ribbons.	200 kills with carbines	UM
	Recon Combat Expert	5,000	Recon Combat Veteran	Receive 10 Sniper RifleRibbons	Receive 50 Marksman Ribbons.	200 kills with sniper rifles	FY-J
	Support Combat Expert	5,000	Support Combat Veteran	Receive 10 Light Machine Gun Ribbons	Receive 50 Ammo Ribbons.	200 kills with light machine guns	RPK
	Offensive Commander	5,000	By My Command	Kill 30 enemies with the Cruise Missiles	Designate 10 High Value Targets	Deploy 50 Gunships	Offe Com Tag
	Hitman	5,000	Rank 100 (Colonel)	Wipe 10 squads	Get 5 Kill streak stopped	Kill 3 Commander designated High Value Targets	Hitr
	Land Warrior	5,000	Rank 100 (Colonel)	Obtain 1 Main Battle Tank Medal	Obtain 1 Infantry Fighting Vehicle Medal	Destroy 1 Helicopter with Main Battle Tanks.	Lan Tag
	Air Warrior	5,000	Rank 100 (Colonel)	Obtain 1 Attack Helicopter Medal	Obtain 1 Jet Fighter Medal	Destroy 5 Jets with Attack Helicopters.	Air
	Taxi Driver	5,000	Rank 100 (Colonel)	In a round, obtain 10 driver spawn bonuses	Obtain 30 driver bonuses	Obtain 10 squad vehicle kill assist	Taxi
	Wall of Shotgun	5,000	Rank 100 (Colonel)	Perform 50 kills with the DBV-12	Perform 50 kills with the M26 MASS	Perform 50 kills with the Serbu Shorty	Wal Tag
	Swedish Steel	5,000	Rank 100 (Colonel)	Perform 100 kills with the AK5D carbine	Perform 50 headshots with the AK5D carbine	Perform 100 kills with the CBJ-MS PDW	Swe Tag
	Made in China	5,000	Rank 100 (Colonel)	Perform 50 headshots with the QBU-88 DMR	Perform 100 kills with the QBS-09 shotgun	Perform 50 kills with the QBZ-92 handgun	Mad Tag
	From Russia With Lead	5,000	Rank 100 (Colonel)	Perform 50 headshots with the SKS DMR	Perform 100 kills with the A-91 carbine	Perform 50 kills with the MP412 REX handgun	Fron Lead
	American Classics	5,000	Rank 100 (Colonel)	Perform 50 headshots with the M39 DMR	Perform 100 kills with the M4A1 carbine	Perform 50 kills with the .44 Magnum handgun	Ame Dog
	Melee Expert	5,000	Stealth Assassin	In a life, perform 3 kills with the knife	Melee Ribbon x 50	—	Mel Tag

Single Player (Campaign) Assignments

Name	Criteria	Reward
Tombstone Actual	Complete Baku	M412 REX Pistol
Flag of the Underworld	Complete Kunlun Mountains	Shank" Knife
A Trapped Wolf Will	Complete Tashgar	Machete Knife
To Valhalla	Make the final choice	QBZ-95-1 Assault Rifle
Peace Maker	Make the final choice	P90 PDW
Final Duty	Make the final choice	M249 LMG

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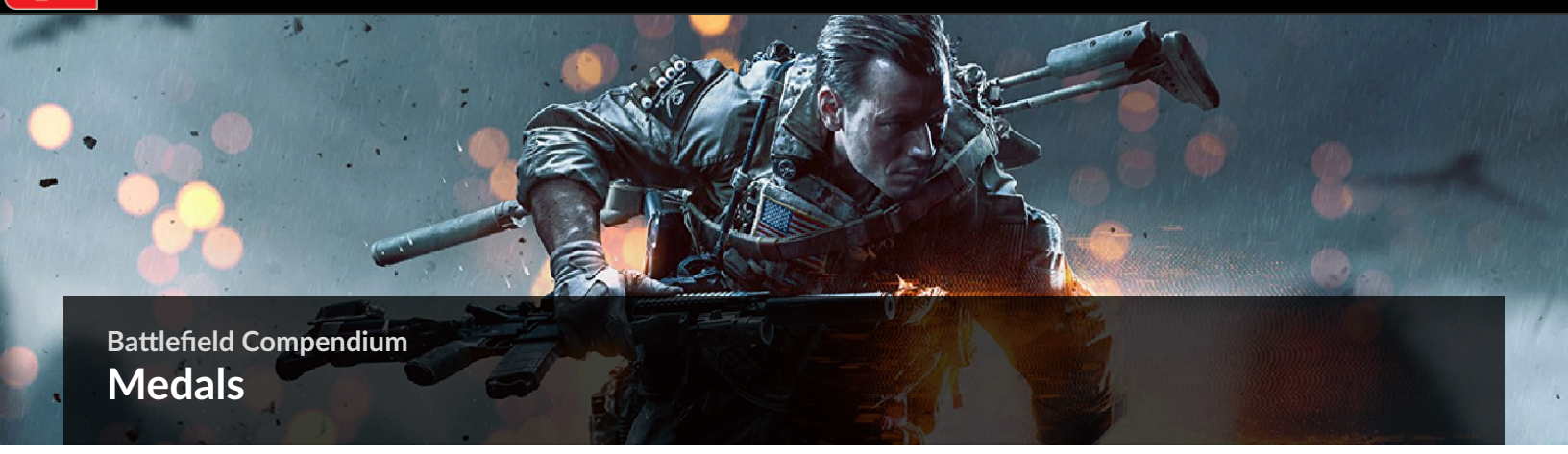


Battlefield Compendium

Ribbons

Image	Name	Points	Criteria
	Kill Assist Ribbon	200	Perform 5 kill assists.
	Anti Vehicle Ribbon	200	Destroy 2 vehicles.
	Squad Wipe Ribbon	200	Receive 2 squad wipes.
	Headshot Ribbon	200	Receive 3 headshots.
	Avenger Ribbon	200	Perform 2 avenger kills.
	Savior Ribbon	200	Perform 2 savior kills.
	Spotting Ribbon	200	Perform 4 spot bonuses.
	Ace Squad Ribbon	200	Be part of the best squad.
	MVP Ribbon	200	Receive the highest combat score.
	Handgun Ribbon	200	Kill 4 enemies with handguns.
	Assault Rifle Ribbon	200	Kill 6 enemies with assault rifles.
	Carbine Ribbon	200	Kill 6 enemies with carbines.
	Sniper Rifle Ribbon	200	Kill 6 enemies with sniper rifles.
	Light Machine Gun Ribbon	200	Kill 6 enemies with light machine guns.
	Designated Marksman Rifle Ribbon	200	Kill 6 enemies with designated marksman rifles.
	Personal Defense Weapon Ribbon	200	Kill 6 enemies with personal defense weapons.
	Shotgun Ribbon	200	Kill 6 enemies with shotguns.
	Melee Ribbon	200	Kill 4 enemies with the knife.
	Infantry Fighting Vehicle Ribbon	200	Kill 5 enemies with infantry fighting vehicles.
	Main Battle Tank Ribbon	200	Kill 5 enemies with main battle tanks.
	Anti Air Tank Ribbon	200	Kill 4 enemies with anti air tanks.
	Scout Helicopter Ribbon	200	Kill 5 enemies with scout helicopters.
	Attack Helicopter Ribbon	200	Kill 5 enemies with attack helicopters.
	Jet Fighter Ribbon	200	Kill 5 enemies with jet fighters.
	Marine Vehicle Ribbon	200	Kill 4 enemies with marine vehicles.
	Flag Capture Ribbon	200	Capture 2 flags in Conquest.
	M-COM Attacker Ribbon	200	Arm 2 M-COMs in Rush.
	Bomb Delivery Ribbon	200	Deliver 1 bomb in Obliteration.
	Conquest Ribbon	1,500	Win a Conquest round.
	Rush Ribbon	1,500	Win a Rush round.
	Team Deathmatch Ribbon	200	Win a Team Deathmatch round.
	Squad Deathmatch Ribbon	200	Win a Squad Deathmatch round.
	Obliteration Ribbon	1,000	Win an Obliteration round.
	Elimination Ribbon	200	Win a Elimination round.
	Domination Ribbon	200	Win a Domination round.
	Medkit Ribbon	200	Perform 8 heals with the medkit.
	Defibrilator Ribbon	200	Perform 5 revives with the defibrilator.
	Repair Tool Ribbon	200	Perform 8 repairs with the repair tool.
	Exceptional Marksman Headshot Ribbon	200	Achieve a headshot with the distance of 250m.
	Radio Beacon Spawn Ribbon	200	Have 3 squad spawns on you.
	Ammo Ribbon	200	Perform 8 resupplies with the ammo box.
	Commander Surveilance Ribbon	200	Obtain 10 scan bonuses as commander.
	Commander Resupply Ribbon	200	Obtain 10 supply crate uses as commander.
	Commander Leadership Ribbon	200	Receive 10 orders accepted as commander.
	Commander Gunship Ribbon	200	Deploy 2 Gunships as commander.
	Defuse Ribbon Ribbon	500	Win a round of Defuse.

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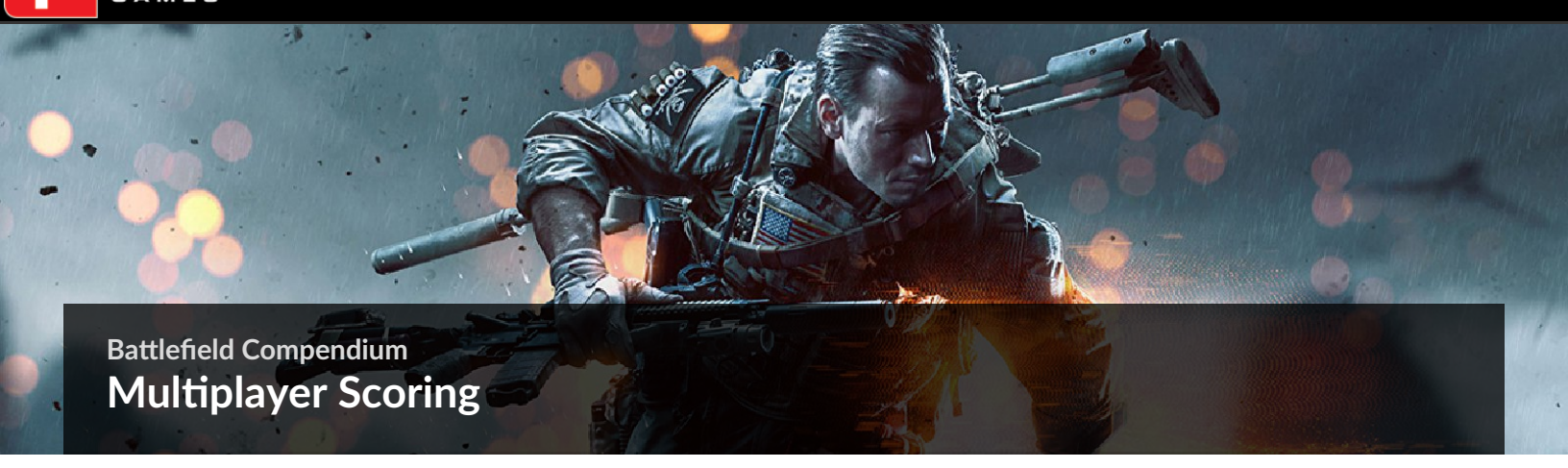


Battlefield Compendium

Medals

Image	Name	Points	Criteria
Combat			
	Kill Assist Medal	5,000	Receive 50 Kill Assist Ribbons.
	Anti Vehicle Medal	5,000	Receive 50 Anti Vehicle Ribbons.
	Squad Wipe Medal	5,000	Receive 50 Squad Wipe Ribbons.
	Headshot Medal	5,000	Receive 50 Headshot Ribbons.
	Avenger Medal	5,000	Receive 50 Avenger Ribbons.
	Savior Medal	5,000	Receive 50 Savior Ribbons.
	Spotting Medal	5,000	Receive 50 Spotting Ribbons.
	Ace Squad Medal	5,000	Receive 50 Ace Squad Ribbons.
	MVP Medal	5,000	Receive 50 MVP Ribbons.
Weapons			
	Handgun Medal	5,000	Receive 50 Handgun Ribbons.
	Assault Rifle Medal	5,000	Receive 50 Assault Rifle Ribbons.
	Carbine Medal	5,000	Receive 50 Carbine Ribbons.
	Sniper Rifle Medal	5,000	Receive 50 Sniper Rifle Ribbons.
	Light Machine Gun Medal	5,000	Receive 50 Light Machine Gun Ribbons.
	Designated Marksman Rifle Medal	5,000	Receive 50 Designated Marksman Rifle Ribbons.
	Personal Defense Weapon Medal	5,000	Receive 50 Personal Defense Weapon Ribbons.
	Shotgun Medal	5,000	Receive 50 Shotgun Ribbons.
	Melee Medal	5,000	Receive 50 Melee Ribbons.
Vehicles			
	Infantry Fighting Vehicle Medal	5,000	Receive 50 Infantry Fighting Vehicle Ribbons.
	Main Battle Tank Medal	5,000	Receive 50 Main Battle Tank Ribbons.
	Anti Air Tank Medal	5,000	Receive 50 Anti Air Tank Ribbons.
	Scout Helicopter Medal	5,000	Receive 50 Scout Helicopter Ribbons.
	Attack Helicopter Medal	5,000	Receive 50 Attack Helicopter Ribbons.
	Jet Fighter Medal	5,000	Receive 50 Jet Fighter Ribbons.
	Marine Vehicle Medal	5,000	Receive 50 Marine Vehicle Ribbons.
Game Mode			
	Flag Capture Medal	5,000	Receive 50 Flag Capture Ribbons.
	M-COM Attacker Medal	5,000	Receive 50 M-COM Attacker Ribbons.
	Bomb Delivery Medal	5,000	Receive 50 Bomb Delivery Ribbons.
	Conquest Medal	1,000	Receive 50 Conquest Ribbons.
	Rush Medal	1,000	Receive 50 Rush Ribbons.
	Team Deathmatch Medal	1,000	Receive 50 Team Deathmatch Ribbons.
	Squad Deathmatch Medal	1,000	Receive 50 Squad Deathmatch Ribbons.
	Obliteration Medal	1,000	Receive 50 Obliteration Ribbons.
	Squad Annihilation Medal	1,000	Receive 50 Squad Annihilation Ribbons.
	Domination Medal	1,000	Receive 50 Domination Ribbons.
Classes			
	Medkit Medal	5,000	Receive 50 Medkit Ribbons.
	Defibrilator Medal	5,000	Receive 50 Defibrilator Ribbons.
	Repair Tool Medal	5,000	Receive 50 Repair Tool Ribbons.
	Marksman Medal	5,000	Receive 50 Marksman Ribbons.
	Radio Beacon Spawn Medal	5,000	Receive 50 Radio Beacon Spawn Ribbons.
	Ammo Medal	5,000	Receive 50 Ammo Ribbons.
Commander			
	Commander Surveilance Medal	5,000	Receive 50 Commander Surveilance Ribbons.
	Commander Resupply Medal	5,000	Receive 50 Commander Leadership Ribbons.
	Commander Leadership Medal	5,000	Receive 50 Commander Resupply Ribbons.
	Commander Gunship Medal	5,000	Receive 50 Commander Gunship Ribbons.
China Rising			
	Air Superiority	5,000	Receive 50 Air Superiority Ribbons.
	Bomber Delivery	5,000	Receive 20 Bomber Delivery Ribbons.

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Event	Points	Description
COMBAT		
Enemy Down	100	Kill an enemy.
Assist as Kill	75+	Assists over 75 also count as kills.
Suppression Assist	10	Enemy is killed while you suppress them.
Payback	50	Kill your most recent killer.
Dog Tag Payback	100	Take the dog tags of your most recent killer.
Kill Streak Stopped	10x enemy kills	Stop an enemy's killing spree of 4 or more.
Comeback	10x number of deaths	Die 4 (or more) times in a row and then score a kill.
Headshot Bonus	25	Score a headshot.
Avenger Bonus	25	Kill an enemy that recently killed a teammate.
Savior Bonus	25	Kill an enemy that's currently damaging a teammate.
Driver Bonus	25	Passenger performs a kill or disables/destroys a vehicle.
Driver Spawn Bonus	25	A teammate spawned in the vehicle you're driving.
Spot Bonus	25	Target spotted by you is killed/disabled/destroyed.
Multi Kill	200+	Kill 2 or more opponents within .8 seconds of each other.
Equipment Destroyed	25	Destroy an enemy MAV, T-UGS, Radio Beacon, Motion Mine, or SOFLAM.
Squad Wiped	50	Kill last member of a squad.
Roadkill Bonus	25	Drive over an enemy and kill them.
HVT Bonus	50	Kill an enemy while being marked as HVT by the enemy commander.
HVT Killed	100	Kill the HVT marked by your commander.
Melee Bonus	25	Kill an enemy with your knife.
VEHICLE COMBAT		
Vehicle Hit	see Description	Damage an enemy vehicle. Score = amount of damage inflicted on enemy vehicle.
Mobility Critical	50	Damage a vehicle until it gets slowed movement and steering.
Mobility Kill Bonus	25	Damage the vehicle so it gets immobilized.
Vehicle Disabled	50	Disable a vehicle so it catches fire.
Vehicle Destroyed	100	Destroy a vehicle.
Vehicle Destroy Assist	50+	Assist in destroying a vehicle. Score = amount of damage inflicted on enemy vehicle.
SQUAD		
Squad Assist as Kill	75+	Assists over 75 also count as kills.
Squad Suppression Assist	20	Enemy is killed by your squadmate while you suppress.
Squad Avenger Bonus	50	Kill an enemy that recently killed a squadmate.
Squad Savior Bonus	50	Kill an enemy that's currently damaging a squadmate.
Squad Spot Bonus	50	A squadmate kills an enemy/vehicle that you spotted.
Squad Spawn	25	A squadmate spawns on you.
Last Man Spawn	50	A squadmate spawns on you when you're the last man.
Squad Revive	125	Revive a squadmate.
Squad Heal	15	Heal a squadmate.
Squad Repair	15	Repair a vehicle operated by a squadmate.
Squad Resupply	15	Resupply a squadmate.
Squad Order Bonus	50	Score a kill or temaplay action in the order area designated by your squad leader.
Squad Order Followed	25	Follow a capture/M-COM order issued by your squad leader or commander.
Squad Target Vehicle Hit	75	A squadmate damages a vehicle you have designated.
Squad Target Vehicle Destroyed	125	A squadmate destroys a vehicle you have designated.
Squad Vehicle Kill Assist	50	When a vehicle kill is performed, every squadmate in vehicle earns points.
GAME MODE		
Capturing Flag	10	Awarded while within enemy flag's capture radius.
Flag Neutralized	100	Participate in a flag neutralize.
Flag Captured	150	Capture a flag.
Flag Defense	25	Awarded when killing enemies in a friendly flag area.
Flag Possession	TBD	Your team holds the majority of flags.
M-COM Armed	10	Arm an M-COM station.
M-COM Disarmed	200	Disarm an M-COM station.
M-COM Destroyed	400	Destroy an M-COM station.
M-COM Defense	50	Kill an enemy while they're arming or disarming an M-COM station.
Bomb Pickup	100	Pick up the bomb in Obliteration mode.
Bomb Carrier Killed	50	Kill the bomb carrier.
Bomb Delivered	500	Transport bomb to target area.
Bomb Deliver Assist	50	Awarded to team when bomb is delivered to target area, minus the bomb carrier.
Bomb Possession	50	Your team holds the bomb.
Domination Capture	100	Capture a flag in Domination mode.
Domination Defense	10	Kill an enemy near an enemy flag.
Domination Lockdown	10	Your team hold all the flags.
CLASSES		
Heal	10	Heal a teammate
Revive	100	Revive a teammate
Repair	10	Repair a vehicle occupied by a teammate.
Resupply	10	Resupply a teammate.
Marksman Bonus	50+	Perform a headshot with a sniper rifle greater than 50 meters. Score = distance to target.
Radio Beacon Spawn	25	A squadmate spawns on your Radio Beacon.
Motion Sensor Assist	10	Enemy is killed in vicinity of your Motion Sensor or T-UGS.
Target Vehicle Marked	25	Designate an enemy vehicle with a laser designator.
Target Vehicle Hit	50	A teammate damages a vehicle you have designated.
Target Vehicle Destroyed	100	A teammate destroys a vehicle you have designated.
COMMANDER		
Commander Order Accepted	10	A squad leader has accepted your order.
Supply Drop Used	10	A teammate uses your supply drop.
Vehicle Drop Used	10	A teammate has entered your vehicle drop for the first time.
Cruise Missile Launched	50	Launch a Cruise Missile attack.
Gunship Deployed	50	Deploy a friendly Gunship.
Squad Reinforced	25	Reinforce a squad. Reduce their respawn time and make them immune to Squad Wipe.
Scan Bonus	25	Teammate kills an enemy spotted by a UAV or Infantry/Vehicle Scan.
EMP Bonus	25	Enemy unit is killed/disabled/destroyed while being jammed by EMP UAV.
HVT Marked	50	Mark a highlighted enemy unit on a kill streak for your team.
HVT Eliminated	100	Marked HVT is killed. Score varies based on enemy's kill streak.
Early Warning Issued	50	Deploy an Early Warning.
Unanimous Support	50	No mutiny votes against you.
Gunship Kill Assist	10	Teammate performs a kill with the Gunship you deployed.

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Hero, Ability, and Item Changes | Dota 2 Patch Notes | Dota 2 Wiki

Hero, Ability, and Item Changes

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31st March 2026 Update

GENERAL HERO

- Fixed a crash that could occur when [Ability Draft](#) was enabled.
- Fixed a crash that could occur when [Ability Draft](#) was enabled.
- Fixed an issue where [Ability Draft](#) would sometimes not offer any abilities

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GENERAL FIXES

Filter

Use to search details on all the patches released during the season. Pressing CTRL+F within the page is recommended.

PC Game Update: March 23

GENERAL FIXES

- Improved ability responsiveness

- Fix for a crash that occurred when you were unmounting vehicles

- Fix for a crash that occurred when you were using the Grappling Hook and moved critical data that later left dead players without data

- Fix for a issue where the grappling hook (Rope, Rig, Hook, Cable Launcher, and Pilot Hook) was unable to destroy certain objects in the environment

- Fix for an issue that would cause Cable Launcher to not fire when the hook failed when trying to attach to a destructible object

- Fix for an issue that would cause Cable Launcher to not fire when the hook failed when trying to attach to a destructible object

- Removed the ripple effect because it was too much for some players

- Fix for a crash that occurred when you were using the Grappling Hook and moved critical data that later left dead players without data

PROGRESSION

- Added Gold Bonuses as rewards for Data Discs for Hero, allowing players that have reached the max level to continue earning rewards

WEAPONS / GADGET TWEAKING

- Increased the Grappling Hook's grapple speed from 60 to 80 meters/second

- Reduced the current cost of the Grappling Hook and gave Hook the Universal to lighten the load across its three Hero abilities

- Reduced the cost of the Rope and Rig from 4 to 3 and 5 to 4 respectively

- Adjusted the Rig's Universal Ammo Cost Bonus from 50% to 25% to bring it in line with other Hero Universal Ammo Cost Bonuses

- Increased the Rig's Universal Ammo Cost Bonus from 25% to 50% to bring it in line with other Hero Universal Ammo Cost Bonuses

- Increased the Rig's Universal Ammo Cost Bonus from 50% to 75% to bring it in line with other Hero Universal Ammo Cost Bonuses

- Increased the Rig's Universal Ammo Cost Bonus from 75% to

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Wow Classic Game Update Beta 2

Game Updates
Posted by Blizzard_Moderator on 2019-08-27

Wow Classic Game Update Beta 27

Combat Update

- Reduced the cooldown of Mortal Strike from 10 seconds to 6 seconds.
- Mortal Strike now reduces the effectiveness of healing effects by 50% for 10 seconds.
- Mortal Strike now deals 160% weapon damage instead of 150% weapon damage, and now deals 20 additional damage for each of its ranks.
- Mortal Strike now has a 10 second debuff duration.
- Increased the damage dealt by Overpower by 25%.
- Increased the damage dealt by Execute by 20%.
- Increased the damage dealt by Whirlwind by 20%.
- Increased the damage dealt by Cleave by 20%.
- Increased the damage dealt by Heroic Strike by 20%.
- Increased the damage dealt by Slam by 20%.
- Increased the damage dealt by Bloodthirst by 20%.
- Increased the damage dealt by Shield Slam by 20%.
- Increased the damage dealt by Revenge by 20%.
- Increased the damage dealt by Shield Bash by 20%.
- Increased the damage dealt by Concussion Blow by 20%.
- Increased the damage dealt by Shield Block by 20%.
- Increased the damage dealt by Shield Wall by 20%.
- Increased the damage dealt by Last Stand by 20%.
- Increased the damage dealt by Intercept by 20%.
- Increased the damage dealt by Intervene by 20%.
- Increased the damage dealt by Disarm by 20%.
- Increased the damage dealt by Sunder Armor by 20%.
- Increased the damage dealt by Thunder Clap by 20%.
- Increased the damage dealt by Demoralizing Shout by 20%.
- Increased the damage dealt by Battle Shout by 20%.
- Increased the damage dealt by Charge by 20%.
- Increased the damage dealt by Taunt by 20%.
- Increased the damage dealt by Mocking Blow by 20%.
- Increased the damage dealt by Berserker Rage by 20%.
- Increased the damage dealt by Berserker Stance by 20%.
- Increased the damage dealt by Battle Stance by 20%.
- Increased the damage dealt by Defensive Stance by 20%.
- Increased the damage dealt by Rend by 20%.
- Increased the damage dealt by Hamstring by 20%.
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- Increased the damage dealt by Defensive Stance by 20%.
- Increased the damage dealt by Rend by 20%.
- Increased the damage dealt by Hamstring by 20%.
- Increased the damage dealt by Pummel by 20%.

PROGRESSION

- Increased the experience gained from quests by 20%.
- Increased the experience gained from killing monsters by 20%.
- Increased the experience gained from killing players by 20%.
- Increased the experience gained from killing bosses by 20%.
- Increased the experience gained from killing elites by 20%.
- Increased the experience gained from killing rares by 20%.
- Increased the experience gained from killing uncommons by 20%.
- Increased the experience gained from killing commons by 20%.
- Increased the experience gained from killing trivials by 20%.
- Increased the experience gained from killing minions by 20%.
- Increased the experience gained from killing critters by 20%.
- Increased the experience gained from killing vermin by 20%.
- Increased the experience gained from killing beasts by 20%.
- Increased the experience gained from killing humanoids by 20%.
- Increased the experience gained from killing undead by 20%.
- Increased the experience gained from killing demons by 20%.
- Increased the experience gained from killing elementals by 20%.
- Increased the experience gained from killing dragonkin by 20%.
- Increased the experience gained from killing giants by 20%.
- Increased the experience gained from killing aberrations by 20%.
- Increased the experience gained from killing mechanicals by 20%.
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- Increased the experience gained from killing dragonkin by 20%.
- Increased the experience gained from killing giants by 20%.
- Increased the experience gained from killing aberrations by 20%.
- Increased the experience gained from killing mechanicals by 20%.

USER INTERFACE

- Added a new button to the character sheet that allows you to view your character's stats in a different format.
- Added a new button to the character sheet that allows you to view your character's stats in a different format.
- Added a new button to the character sheet that allows you to view your character's stats in a different format.